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Andhra University

THE ANNUAL REGISTER

1940-41

**Calendar, University Authorities and Teaching Staff,
Text-Books, Endowments, List of
Graduates and Accounts
of Colleges**



1940

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THE ANNUAL REGISTER

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SECTION I.
CALENDAR FOR 1940

JULY

1	M	<i>Half yearly closing of Bank Accounts (Holiday).</i>
2	Tu	
3	W	
4	Th	
5	F	
6	S	
7	SUN	
8	M	
9	Tu	
10	W	
11	Th	
12	F	
13	S	
14	SUN	
15	M	Last day for registration for Inter., B. A., B. A. (Hons.) Part I, B. Com., B. Com. (Hons.) Part I, B. Sc., B. Sc. (Hons.) Part I and Part II (Subs) Examns. (Sept. '40)
16	Tu	
17	W	
18	Th	
19	F	
20	S	<i>Penultimate Saturday (Holiday).</i>
21	SUN	
22	M	
23	Tu	
24	W	
25	Th	
26	F	
27	S	
28	SUN	
29	M	
30	Tu	
31	W	

AUGUST

1	Th	
2	F	
3	S	
4	SUN	
5	M	
6	Tu	
7	W	
8	Th	
9	F	
10	S	
11	SUN	
12	M	
13	Tu	
14	W	
15	Th	<i>Assumption Day (Holiday to Roman Catholics).</i>
16	F	
17	S	<i>Sravana Pournami (Holiday).</i>
18	SUN	
19	M	Last day for receiving attendance certificates for Inter., B. A., B. A. (Hons.) Part I, B. Com., B. Com. (Hons.) Part I, B. Sc., and B. Sc. (Hons.) Part I and Part II (Subs) Examns. (Sept. '40).
20	Tu	
21	W	
22	Th	
23	F	
24	S	<i>Penultimate Saturday (Holiday).</i>
25	SUN	
26	M	
27	Tu	<i>Sri Jayanti (Holiday).</i>
28	W	
29	Th	
30	F	
31	S	

SEPTEMBER

1	SUN	Last day for receiving applications for Pass Certificates of Matriculation and Intermediate Examinations of March-April 1940 ; Last date for submission of certificates for M. Sc. Examination by Research.
2	M	
3	Tu	
4	W	
5	Th	<i>Vinayaka Chaviti (Holiday).</i>
6	F	
7	S	
8	SUN	
9	M	Intermediate, B. A. Part I, B. A. (Hons.) Part I, B. Com., B.Com. (Hons.) Part I, B.Sc. & B.Sc.(Hons.) Part I Examinations and M. Sc. Examination by Research commence.
10	Tu	
11	W	B. A. Part II Examination commences.
12	Th	B. A. Part III Examination commences.
13	F	
14	S	
15	SUN	
16	M	
17	Tu	<i>Shaba Barath (Holiday to Muhammadans).</i>
18	W	
19	Th	
20	F	
21	S	<i>Penultimate Saturday (Holiday)</i>
22	SUN	
23	M	
24	Tu	
25	W	
26	Th	
27	F	
28	S	
29	SUN	
30	M	

OCTOBER

1	Tu	<i>Mahalaya Amavasya (Holiday).</i> <i>Solar Eclipse (Invisible in India).</i>
2	W	
3	Th	
4	F	
5	S	
6	SUN	
7	M	
8	Tu	
9	W	<i>Ayudha Puja (Holiday).</i>
10	Th	<i>Vijaya Dasami.</i>
11	F	
12	S	
13	SUN	
14	M	
15	Tu	Last day for registration for all Medical Examinations of December 1940.
16	W	
17	Th	
18	F	
19	S	<i>Penultimate Saturday (Holiday).</i>
20	SUN	
21	M	Last day for publication of results of all the Examinations of September 1940.
22	Tu	
23	W	
24	Th	
25	F	
26	S	
27	SUN	
28	M	
29	Tu	
30	W	<i>Deepavali (Holiday).</i>
31	Th	

NOVEMBER

1	F	
2	S	<i>Ramzan (Holiday).</i>
3	SUN	
4	M	
5	Tu	
6	W	
7	Th	
8	F	
9	S	
10	SUN	
11	M	
12	Tu	Solar Eclipse (Mercury across: partly visible to aided eye: 6-6 a. m. to 7-24 a. m.)
13	W	
14	Th	
15	F	
16	S	
17	SUN	
18	M	
19	Tu	
20	W	
21	Th	
22	F	
23	S	<i>Penultimate Saturday (Holiday).</i>
24	SUN	
25	M	
26	Tu	
27	W	
28	Th	
29	F	
30	S	Last day for registration for O. T. Examinations and the Examinations for Certificates of proficiency in Oriental Learning and Diploma in Music.

 DECEMBER

1	SUN	
2	M	
3	Tu	
4	W	
5	Th	
6	F	
7	S	Last day for receiving attendance certificates for Pre-Registration First, Second M. B. & Final M. B. Examinations
8	SUN	
9	M	
10	Tu	
11	W	
12	Th	
13	F	
14	S	
15	SUN	Last day for registration for Matric., Inter., B. A. (Hons.), B. Com., B. Com. (Hons.), B. Sc. (Hons.) and M. Sc. and M. Sc. by Research Examinations March-April 1941.
16	M	First, Second and Final M. B. Examinations commence.
17	Tu	
18	W	
19	Th	
20	F	
21	S	<i>Penultimate Saturday (Holiday).</i>
22	SUN	
23	M	
24	Tu	<i>Christmas Vacation (begins).</i>
25	W	" "
26	Th	" "
27	F	" "
28	S	" "
29	SUN	" "
30	M	" " Last date for submission of thesis & practical record for M. Sc. by Research.
31	Tu	" " <i>New Year Eve.</i>

JANUARY

1	W	<i>New Year's Day : Christmas Vacation.</i>
2	Th	<i>Christmas Vacation ends.</i>
3	F	Pre-Registration Examination commences.
4	S	
5	SUN	Last day for registration for B. A. and B. Sc. Degree Examinations (April 1941) and for publication of results of First, Second and Final M. B. Examinations (December 1940).
6	M	
7	Tu	
8	W	
9	Th	<i>Vaikunta Ekadasi & Bakrid (Holiday).</i>
10	F	<i>Bakrid (Holiday to Muhammadans).</i>
11	S	
12	SUN	<i>Bhogi Panduga.</i>
13	M	<i>Sankranti Panduga (Holiday).</i>
14	Tu	
15	W	Last day for registration for B. Ed., M. S. and M. D. Examinations, and for publication of results of the Pre-Registration Examination.
16	Th	
17	F	
18	S	<i>Penultimate Saturday (Holiday).</i>
19	SUN	
20	M	
21	Tu	
22	W	
23	Th	
24	F	
25	S	
26	SUN	
27	M	
28	Tu	
29	W	
30	Th	
31	F	

FEBRUARY

1	S	Last day for registration for all Medical Examinations (March-April-May 1941) and for receiving applications for Pass Certificates of Intermediate Examination of September 1940.
2	SUN	
3	M	
4	Tu	<i>Muharram (Holiday to Muhammadans).</i>
5	W	" " "
6	Th	" " "
7	F	<i>Muharram (Holiday).</i>
8	S	<i>Muharram (Holiday to Muhammadans).</i>
9	SUN	
10	M	
11	Tu	
12	W	
13	Th	
14	F	
15	S	<i>Penultimate Saturday (Holiday).</i>
16	SUN	
17	M	
18	Tu	
19	W	
20	Th	
21	F	
22	S	
23	SUN	
24	M	<i>Maha Sivaratri (Holiday).</i>
25	Tu	
26	W	<i>Ash Wednesday (Holiday to all Christians).</i>
27	Th	
28	F	

MARCH

1	S	
2	SUN	
3	M	
4	Tu	
5	W	
6	Th	
7	F	
8	S	
9	SUN	Last day for receiving attendance certificates for Matric., Inter., B. Com. (Hons.) Part II, B. Ed., O.T., Certificate of Proficiency & Diploma in Music Examinations, March-April 1941.
10	M	
11	Tu	
12	W	
13	Th	Eclipse of the Moon—Visible between Sunset and 6-25 p.m.
14	F	
15	S	Last day for publication of results of M. Sc. by Research.
16	SUN	
17	M	Last day for receiving attendance certificates of Pre-Registration, First M. B., Second M. B. and Final M. B. Part I Examinations of March 1941. B. Com. (Hons.) Part II Examination commences
18	Tu	
19	W	Last day for receiving attendance certificates, for B. A., B. A. (Hons.), B. Com., B. Com. (Hons.) Part I, B. Sc., B. Sc. (Hons.) and M. Sc. by Examination and M. Sc. by Research Examinations, March-April 1941.
20	Th	
21	F	
22	S	<i>Penultimate Saturday (Holiday).</i>
23	SUN	
24	M	Matric., Inter., B. A. (Hons.) Part II, B. Com., B. Com. (Hons.) Part I, Oriental Titles and Diploma in Music Examinations commence.
25	Tu	Pre-Registration, I M. B., II M. B. and Final M. B. Part I Examinations commence.
26	W	
27	Th	
28	F	<i>Telugu New Year's Day (Holiday).</i>
29	S	
30	SUN	
31	M	B. A. Part I, B. A. (Hons.) Part I, B. Sc., B. Sc. (Hons.) Part I, Part II Physics or Chemistry Main and B. Ed. (Written) Examinations commence.

 APRIL

1	Tu	
2	W	B. A. Part II Examination commences.
3	Th	
4	F	
5	S	
6	SUN	<i>Sri Rama Navami.</i>
7	M	B. A. Part III and M. Sc. by Examination and M. Sc. by Research Examinations commence.
8	Tu	
9	W	
10	Th	<i>Easter Vacation begins also Meeladi Nabi.</i>
11	F	<i>Easter Vacation also Good Friday.</i>
12	S	<i>Easter Vacation.</i>
13	SUN	<i>Easter Vacation also Tamil New Year's Day.</i>
14	M	<i>Easter Vacation.</i>
15	Tu	Last day for publication of results of Pre-Registration, First M. B., Second M. B. and Final M. B. Part I Examinations. B. Sc. (Hous.) Part II Chemical Technology Main Examinations commence.
16	W	
17	Th	
18	F	
19	S	<i>Penultimate Saturday (Holiday).</i>
20	SUN	
21	M	
22	Tu	
23	W	
24	Th	
25	F	
26	S	
27	SUN	Last day for receiving attendance certificates for Final M. B. Part II Examination.
28	M	
29	Tu	
30	W	

MAY

1	Th	
2	F	
3	S	
4	SUN	
5	M	Final M. B. Part II, M. D. and M. S. Examinations commence. Last day for publication of results of B. Ed., O. T., P. O. L. & Diploma in Music Examns.
6	Tu	
7	W	
8	Th	
9	F	<i>Rabi-us-sani (Holiday to Muhammadans.)</i>
10	S	
11	SUN	
12	M	
13	Tu	
14	W	
15	Th	
16	F	
17	S	
18	SUN	
19	M	Last day for publication of results of Matric., Inter., B. A., B. A. (Hons.) B.Com., B.Com. (Hons.) B.Sc., B. Sc. (Hons.) March—April 1941 and Final M. B. Part II, M. D. and M. S. Examinations.
20	Tu	
21	W	
22	Th	<i>Ascension Day (Holiday to all Christians.)</i>
23	F	
24	S	<i>Penultimate Saturday. Empire day (Holiday)</i>
25	SUN	
26	M	
27	Tu	
28	W	
29	Th	
30	F	
31	S	

 JUNE

1	SUN	
2	M	
3	Tu	
4	W	
5	Th	
6	F	
7	S	
8	SUN	
9	M	
10	Tu	
11	W	
*12	Th	
13	F	
14	S	
15	SUN	Latest day for payment of fees for M. Sc. Examination by Research.
16	M	
17	Tu	
18	W	
19	Th	
20	F	
21	S	Penultimate Saturday (Holiday.)
22	SUN	
23	M	
24	Tu	
25	W	
26	Th	
27	F	
28	S	
29	SUN	
30	M	Last date for submission of thesis & practical record for M. Sc. by Research.

- * Official observance of H. M. King Emperor's Birth Day will be fixed by the Government of India.

JULY

1	Tu	<i>Half Yearly closing of Bank Accounts. (Holiday).</i>
2	W	
3	Th	
4	F	
5	S	
6	SUN	
7	M	
8	Tu	
9	W	
10	Th	
11	F	
12	S	
13	SUN	
14	M	
15	Tu	Last day for Registration for Inter, B. A., B. A. (Hons.) Part I, B. Com., B. Com. (Hons.) Part I, B. Sc. and B. Sc. (Hons.) Part I and Part II (Subs.) Examinations (Sept. 41.)
16	W	
17	Th	
18	F	
19	S	<i>Penultimate Saturday (Holiday)</i>
20	SUN	
21	M	
22	Tu	
23	W	
24	Th	
25	F	
26	S	
27	SUN	
28	M	
29	Tu	
30	W	
31	Th	

AUGUST

1	F	
2	S	
3	SUN	
4	M	
5	Tu	
6	W	
7	Th	<i>Sravana Pournami (Holiday).</i>
8	F	
9	S	
10	SUN	
11	M	
12	Tu	
13	W	
14	Th	
15	F	<i>Assumption Day (Holiday to Roman Catholics.)</i>
16	S	
17	SUN	
18	M	
19	Tu	Last day for receiving attendance certificates for Inter., B. A., B. A. (Hons.) Part I, B. Com., B. Com. (Hons.) Part I, B. Sc. and B. Sc. (Hons.) Part I and Part II (Subs.) Examinations (Sept. 41).
20	W	
21	Th	
22	F	
23	S	<i>Penultimate Saturday (Holiday)</i>
24	SUN	
25	M	
26	Tu	<i>Vinayaka Chaviti (Holiday)</i>
27	W	
28	Th	
29	F	
30	S	
31	SUN	

SEPTEMBER

1	M	Last day for receiving applications for Pass certificates of Matriculation and Intermediate Examinations of March-April '41; last date for submission of certificates for M. Sc. Examination by Research.
2	Tu	
3	W	
4	Th	
5	F	<i>Partial Eclipse of the Moon—Visible between 10-50 p.m. and 11-45 p.m.</i>
6	S	
7	SUN	
8	M	<i>Shaba Barath (Holiday to Muhammadans).</i> Inter., B. A. Part I, B. A. (Hons.) Part I, B. Com., B. Com. (Hons.) Part I, B. Sc. and B. Sc. (Hons.) Part I Examinations and M. Sc. Examination by Research commence.
9	Tu	
10	W	B. A. Part II Examination commences.
11	Th	B. A. Part III Examination commences.
12	F	
13	S	
14	SUN	<i>Sri Jayanti.</i>
15	M	Last day for publication of results of M. Sc. by Research.
16	Tu	
17	W	
18	Th	
19	F	
20	S	<i>Mahalaya Amavasya (Holiday).</i> <i>Penultimate Saturday.</i>
21	SUN	
22	M	
23	Tu	
24	W	
25	Th	
26	F	
27	S	
28	SUN	
29	M	<i>Ayudha Puja (Holiday).</i>
30	Tu	

 OCTOBER

1	W	
2	Th	
3	F	
4	S	
5	SUN	
6	M	
7	Tu	
8	W	
9	Th	
10	F	
11	S	
12	SUN	
13	M	
14	Tu	
15	W	Last day for registration for all Medical Examinations of December 1941.
16	Th	
17	F	
18	S	<i>Penultimate Saturday (Holiday).</i>
19	SUN	<i>Deepavali.</i>
20	M	Latest day for publication of results of all Examinations of September '41.
21	Tu	
22	W	<i>Ramsan (Holiday).</i>
23	Th	„ <i>(Holiday to Muhammadans).</i>
24	F	
25	S	
26	SUN	
27	M	
28	Tu	
29	W	
30	Th	
31	F	

 NOVEMBER

1	S	
2	SUN	
3	M	
4	Tu	
5	W	
6	Th	
7	F	
8	S	
9	SUN	
10	M	
11	Tu	Armistice Day.
12	W	
13	Th	
14	F	
15	S	
16	SUN	
17	M	
18	Tu	
19	W	
20	Th	
21	F	
22	S	<i>Penultimate Saturday (Holiday.)</i>
23	SUN	
24	M	
25	Tu	
26	W	
27	Th	
28	F	
29	S	
30	SUN	Last day for registration for O. T., Certificate of Proficiency in Oriental Learning and Diploma in Music Examinations.

 DECEMBER

1	M	
2	Tu	
3	W	
4	Th	
5	F	
6	S	
7	SUN	Last day for receiving attendance certificates for Pre-Registration, First M.B. Second M. B. & Final M. B. Examinations.
8	M	
9	Tu	
10	W	
11	Th	
12	F	
13	S	
14	SUN	
15	M	Last day for registration for Matric., Inter., B. A. (Hons.), B. Com., B. Com. (Hons.), B. Sc. (Hons.), and M. Sc. and M. Sc. Research Examinations March—April '42. First, M. B., Second M. B. and Final M. B. Examinations Commence.
16	Tu	
17	W	
18	Th	
19	F	
20	S	<i>Penultimate Saturday (Holiday.)</i>
21	SUN	
22	M	
23	Tu	<i>Christmas Vacation (Begins.)</i>
24	W	" "
25	Th	<i>Christmas Day.</i>
26	F	" "
27	S	" "
28	SUN	" "
29	M	<i>(Also Vaikunta Ekadasi & Bakrid.)</i>
30	Tu	Last date for submission of thesis and practical record for M. Sc. by Research.
31	W	<i>New year's eve.</i>

SECTION II

* UNIVERSITY AUTHORITIES Etc.

Note:—The date on which the membership of a nominated or elected member commenced is given within brackets at the end of his name.

THE SENATE

[99 + 1 Vacant]

CLASS I—EX-OFFICIO MEMBERS. (29)

1. His Excellency Captain the Honourable Sir Arthur Oswald Hope G. C. I. E., M. C., Chancellor.
2. Sri Sri Sri Maharajah Dr. Vikrama Deo Varma Garu, Hon. D. Litt. (Andhra), Maharajah of Jeypore, Jeypore. [Orissa]. Pro-Chancellor. (5-3-1940). (*Also a life member*).
3. Dr. C. Ramalinga Reddy, M. A. (Cantab), Hon. D. Litt. (Andhra), M. L. C. Vice-Chancellor, (20-5-1939) (*Also a life member*).
4. R. M. Statham Esq., M. A., C. I. E., I. E. S., Director of Public Instruction, Madras.
5. Major-General N. M. Wilson, O. B. E., C. I. E., K. H. S., I. M. S., Surgeon-General with the Government of Madras, Madras.
6. L. B. Green Esq., M. B. E., Director of Industries, Madras.
7. A. R. C. Westlake Esq., I. C. S., Director of Agriculture, Madras.
8. Prof. Vissa Appa Rao, M. A., L. T., Principal, University Colleges, Waltair.
9. J. Satyanarayanamurti Esq., M. A., Principal, Government Training College, Rajahmundry.
10. Major J. F. Shepherd, M. B., Ch. B., (Abord), M. Ch. (Liv.), F. R. C. S. (Eng.), I. M. S., Principal, Andhra Medical College, Vizagapatam.
11. P. Ramaswami Esq., M. A., Ag. Principal, Pittapur Rajah's College, Collectorate P. O., Cocanada.
12. V. Ch. John Esq., M. A., L. T., Principal, Andhra Christian College, Guntur.
13. K. Sivaramakrishna Rao Esq., M. A., L. T., Principal, Hindu College, Masulipatam.

14. S. P. Ragland Esq., M. A., L. T., Principal, Maharajah's College, Parlakimedi.
15. T. Suryanarayana Esq., B. A. (Cantab), Principal, Government Arts College, Rajahmundry.
16. S. Purushotham Esq., M. A., L. T., Principal, Maharajah's College, Vizianagaram.
17. G. Dharma Rao Esq., M. A., Principal, Khallikote College, Berhampur.
18. Dr. P. Srinivasachari, M. A., Ph. D. (Lond.), Ag. Principal, S. R. R. College, Bezwada.
19. B. Ramachandra Rao Esq., M. A., L. T., Principal, Hindu College, Guntur.
20. M. S. Raghavan Esq., M. A., Principal, V. R. College, Nellore.
21. M. Kamaiya Esq., M. A., L. T., Principal, Mrs. A. V. N. College, Vizagapatam.
22. Prof. M. Venkatarangaiya, M. A., Professor, Dept. of History, Economics & Politics, Andhra University, Waltair.
23. Prof. Saileswar Sen, M. A., D. Litt., D. Phil., Professor, Dept. of Philosophy, Andhra University, Waltair.
24. Prof. S. Bhagavantam, M. Sc., Ramachandra Deo Professor of Physics, Dept. of Physics, Andhra University, Waltair.
25. Prof. T. R. Seshadri, M. A., Ph. D. (Manchester), F. I. C. (London), Vikrama Deo Professor of Chemistry, Dept. of Chemistry, Andhra University, Waltair.
26. W. Scott Brown Esq., C. I. E., I. C. S., Financial Secretary to the Government of Madras, Madras.
27. R. McIntosh Esq., M. B. E., B. Sc., Executive Engineer, Vizagapatam.
28. C. Abbu, Esq., M. B. C. M., M. R. C. S. (Eng.), L. R. C. P. (Lond.), D. O. M. S. (Lond.), Professor, Andhra Medical College, Maharani-peta P. O., Vizagapatam.
29. C. H. Masterman Esq., C. I. E., I. C. S. Collector, Vizagapatam District, Vizagapatam.

CLASS II—LIFE MEMBERS.

Under Sub-clause 1 [2]

1. Prof. Sir S. Radhakrishnan, M. A., Hon. D. Litt. (Andhra), Hon. LL. D. (Allahabad), F. B. A., Spalding Professor of Eastern Religions and Ethics, Oxford University, Oxford. and Vice-Chancellor, Benares Hindu University, Benares.

2. Dr. C. R. Reddy, M. A., (Cantab), Hon. D. Litt, (Andhra), M. L. C. (*vide* No. 3 Ex-Officio Members.)

Under Sub-clause 2 [3]

1. Sri Sri Sri Maharaja Dr. Vikrama Deo Varma Garu, Hon. D. Litt. (Andhra), Maharaja of Jeypore, Jeypore. (Orissa.) (*vide* No. 2 Ex-Officio Members).
2. His Highness Sri Padmanabha Dasa Vanchi Pala Sir Balarama Varma Kulasekhara Kiritapathi Manney Sultan Maharaj Raja Ramaraja Bahadur Shamsher Jang, Knight Grand Commander of the Most Eminent Order of the Indian Empire, Hon. D. Litt. (Andhra), Maharajah of Travancore, Palace, Trivandrum.
3. Her Highness Maharani Setu Parvati Bayi of Travancore, Hon. D. Litt. (Andhra), Palace, Trivandrum.

CLASS III—OTHER MEMBERS.

(1) *Fifteen persons elected by Registered Graduates from among themselves :—*

1. B. Tirumal Rao Esq., L. M. & S., F. R. C. S. (Edin.), L. R. C. P., F. R. F. P. S. (Glas.), D. L. O. (Lond.), Andhra Medical College, Vizagapatam. (1—10—37).
2. V. Viswanadha Sarma Esq., M.A., L.T., District Educational Officer, Guntur. (1—10—1937).
3. S. Parthasarathi Naidu Esq., M. A., L. T., Vice-Principal, Mrs. A. V. N. College, Vizagapatam. (1—10—37).
4. Digumarti Venkata Ramaswami Esq., B.A., B.L., M.L.A., Maharani-peta, P.O., Vizagapatam Dt. (2—3—38.)
5. Jayanti Ganganna, Esq., B.A., L.T., Headmaster, Viresalingam High School Rajahmundry. (2—3—38).
6. S. B. P. Pattabhirama Rao Esq., B.A., Kumara Zamindar of Kapileswarapuram, Crossleigh, 54, Luz Church Street, Mylapore, Madras. (1—10—38).
7. K. V. Gopalaswami Esq., M.A. (Oxon), Bar-at-Law, Advocate, 118, Armenian Street, George Town, Madras. (1—10—38).
8. Kalluri Chandramouli Esq., B. Sc., M. L. A., President, District Board, Guntur. (1—10—38).
9. Rao Sahib V. G. Subbayya, B. E., M. I. E., Estate Engineer, Vizianagaram, (1—10—38).

10. Tenneti Viswanatham Esq., M. A., B. L., M. L. A., Main Road, Vizagapatam. (1—10—38)
11. Bhagavatula Appa Rao Esq., M. A., L. T., Lecturer, Government Arts College, Rajahmundry. (1—10—38)
12. Dr. A. L. Narayan, M. A., D. Sc., F. I. P., F. R. A. S., Director, Kodaikanal Observatory, Kodaikanal. (1—10—38)
13. Desiraju Hanumantha Rao Esq., B. A., B. L., Advocate, Guntur. (1—10—38)
14. Kasturi Seshagiri Rao Esq., M. A., B. L., Advocate, 56 Luz Church Street, Mylapore, P. O., Madras (1—10—38)
15. M. V. Krishna Rao Esq., B. A., M. B. B. S., Maharani-peta P. O., Vizagapatam. (1—10—38)

(2) *Three persons elected by the Academic Council from among its members :—*

1. Rev. Dr. H. H. Sipos, M. A., Ph. 'D., Lecturer, Andhra Christian College, Guntur. (8—8—38)
2. Vidwan G. J. Somayaji, M. A., L. T., P. O. L., Lecturer, University College of Arts & Commerce, Waltair. (8—8—38)
3. A. Seshagiri Rao Esq., M. A., A. S. A. A. (Lond.) Reader, University College of Arts & Commenco, Waltair. (11—2—40)

(3) *Two persons elected from among themselves by the members of the Madras Legislative Council and three persons by the Madras Legislative Assembly.—*

1. N. Sankara Reddi Esq., M. L. C., Kurnool. (15—9—37)
2. D. Sriramamurty Esq., B. A., M. L. C., High Court Vakil, Rajahmundry (15—9—37)
3. Srimati G. Ammannu Raja, B. A., L. T., M. L. A., Ellore. (1—9—37)
4. K. Koti Reddy Esq., B. A., LL. B., B. C. L., M. L. A., Bar-at-law, Cuddapah, (1—9—37)
5. Kallur Subba Rao Esq., M. L. A., Anantapur. (1—9—37)

(4) *Two persons elected from among themselves by the Head Masters of Secondary Schools :—*

1. M. K. R. Dikshitulu Esq., B. A., L. T., Head Master, Municipal High School, Bhimilipatam. (2—3—38)

2. C. Bhanumurti Esq., B.A., L.T., Head Master, Board High School, Repalle.
(1—10—38).

(5) *Seventeen persons elected by the Local Bodies from among themselves :—*

1. J. K. Panigrahi Esq., B.A., L.T., Member, Municipal Council, Parlakimedi,
Ganjam Dt. (15—11—37).
2. Kandala Sarveswara Sastry Esq., B.A., B.L., Dt. Board Member, Chicacole,
Vizagapatam Dt. (17—8—39).
3. Bikkina Venkataratnam Esq., Member, District Board, Chodavaram, Rama-
chandrapur Taluk, *East Godavari District.* (18—4—40).
4. Kovvali Gopala Rao Esq., District Board Member, Tanuku, *W. G. District.*
(17—12—38).
5. Zubdatul Aquran Sreemanthu Rajah Yarlagadda Sivarama Prasad Bahadur,
M.L.A., Zamindar of Challapalli, Challapalli, *Kistna Dt.* (29—11—38).
6. C. Ramakrishna Esq., L.M.S., Member, Municipal Council and Hon. Asst.
Surgeon, Ongole, *Guntur Dt.* (16—5—39).
7. R. Dasaratharama Reddy Esq., M.A., LL.B., District Board Member, Nellore,
Nellore Dt. (9—4—40).
8. Janab D. Abdul Rawoof Saheb, M. L. A. Member, Municipal Council, Bellary,
Bellary Dt. (1—8—38).
9. M. Gangappa Esq., Member, Municipal Council, Bellary, *Bellary Dt.* (7—12—38).
10. D. N. Gopalayya Esq., Member, Municipal Council, Hindupur, *Anantapur Dt.*
(12—9—38).
11. Nagireddigari Nagi Reddy Esq., District Board Member, Jutur, Tadpatri
Taluk, *Anantapur Dt.* (22—2—39).
12. K. Balanarayana Reddy Esq., B.A., B.L., Pleader, Proddutur, *Cuddapah Dt.*
(29—6—39).
13. P. Pattabhiramareddy Esq., District Board Member, Anantarajupet, Kodur
Post, *Cuddapah Dt.* (10—12—37).
14. Rao Bahadur T. R. Ramachandra Sastri, B.A., Pleader and Municipal
Councillor, Fort, Kurnool, *Kurnool Dt.* (28—6—38).
15. C. Venkata Reddy Esq., B.A., B.L., M.L.A., Pleader and Municipal Councillor,
Fort, Kurnool, *Kurnool Dt.* (24—2—39).

16. V. Dhonda Sahib Bahadur Esq., District Board Member, Kalikiri, Vayalpad Taluk, *Chittoor Dt.* (29—1—39).

17. T. K. Doraiswami Ayyangar Esq., Vakil and Municipal Councillor, Tirupathi, *Chittoor Dt.* (29—1—39).

(6) *Two persons elected from among themselves by the Landholders of the University area,—*

1. Panuganti Venkata Seshachalapathi Rayanim Varu Esq., Zamindar of Lingasamudram, Gopalavanam, Kalahasti, *Chittoor Dt.* (1—10—38).

2. Panuganti Venkatarangarayananim Varu Esq., Kalahasti, *Chittoor Dt.* (21—2—39).

(7) *Twelve persons nominated by the Chancellor.—*

1. Mrs. R. D. Bhanoji Rao, Daba Gardens, Vizagapatam. (25—2—38).

2. S. C. Tripathi Esq., B.A. (Cantab), Director of Public Instruction, Orissa, Cuttack. (25—5—38).

3. Lakkaraju Subba Rao Esq., B.A., B.L., Advocate, Vani Vilas, Cocanada. (29—11—38).

4. Mirza Hassan Ali Isphani Saheb Esq., B.A., B.L., Retired Sub-Judge, Cocanada. (29—11—38).

5. V. Kurmayya Esq., B.A., LL.B., M.L.A., 11 Sami Mudali Street, Periamet, Madras. (29—11—38).

6. Miss Zakia Zahiruddin, B.Sc., C/o Md. Zahiruddin Sahib Bahadur, B.A., B.L., District Judge, Guntur. (29—11—38).

7. B. S. Murty Esq., M.L.A., Fort St. George P. O., Madras. (29—11—38).

8. S. Nagiah Esq., M.L.A., Masapet, Cuddapah Town. (29—11—38).

9. Ch. S. John Esq., M.B.B.S., Nidadavole. (29—11—38).

10. Rao Sahib C. D. S. Chetti, M.A., Principal, Ceded Districts College, Anantapur. (18—1—39).

11. Rao Bahadur D. Mahanty, M.A., Dewan, Jeypore Estate, Jeypore. (18—2—39).

12. Nilam Ranganatham Esq., The Tamarinds, Arogyavaram P. O., *Chittoor Dt.* (18—7—39).

(8) *Nominees of Donors* [7]:—*Under Sec. 8 (a)*

1. P. V. Krishnayya Chowdary Esq., 'Garden House, Guntur. (From 6—7—37 to 5—7—40).
2. M. Bapineedu Esq., B. Sc. (Cornell), M. Sc. (California), M. L. A., Central Industrial Museum, Mt. Road, Madras. (From 1—2—38 to 31—1—41).
3. Tikkavarapu Ramireddy Esq., Sudarasana Mahal, Kapu Veedhi, Nellore. (From 9—3—38 to 8—3—41).
4. Srimati Kumari T. Syamala, C/o Tikkavarapu Ramireddi Esq., Sudarsana Mahal, Kapu Veedhi, Nellore. (From 9—3—38 to 8—3—41).
5. Prof. Muzaffaruddin Quraishi, M. Sc., Ph. D. (Berlin), Professor of Chemistry, Osmania University, Hyderabad. (Deccan). (From 26—4—38 to 25—4—41).

Under Sec. 8 (b)

6. M. Pallamraju Esq., M. L. A., President, East Godavari District Board, Cocanada. (10—12—38.)
7. M. Rangayya Esq., L. M. S., President, West Godavari District Board, Ellore. (22—6—39).

(9) *Five persons to represent the chief languages in the University area* :—

TELUGU.

1. P. Lakshmikantam Esq., M. A., University College of Arts & Commerce, Waltair. (1—10—38).
2. A. Venkata Sastri Esq., Maharaja's Sanskrit College, Vizianagaram. (1—10—38).

URDU.

3. Syed Nurulla Hussainy Esq., Munshi-i-Fazil & Moulvi Aulim, Munshi, V. R. College, Nellore. (1—10—38.)

ORIYA.

4. Ubhayabhasha Praveena Jugal Kishore Panigrahi, ½ Baxi Street, Parlakimedi. (4—2—39.)

KANNADA.

5. (Vacant.)

THE SYNDICATE

[14]

CLASS I—EX-OFFICIO MEMBERS (3)

1. Dr. C. R. Reddy, M. A. (Cantab), Hon. D. Litt. (Andhra), M. L. C., Vice-Chancellor.
2. R. M. Statham, Esq., M. A., C. I. E., I. E. S., Director of Public Instruction, Madras.
3. W. Scott Brown, Esq., C.I.E., I.C.S., Financial Secretary to the Government of Madras, Madras.

CLASS II—OTHER MEMBERS [11]

Representatives of the Senate (5)

1. Mirza Hassan Ali Ispahani Sahib Esq., B. A., B. L., Retired Sub-Judge, Cocanada. (27—7—37).
2. K. Koti Reddy Esq., B.A., LL.B., B.C.L., M.L.A., Bar-at-law, Cuddapah. (19—12—37).
3. P. V. Krishnayya Chowdary Esq., Garden House, Guntur. (11—3—38).
4. L. Subba Rao Esq., B.A., B.L., Advocate, Cocanada. (28—3—39).
5. Rao Bahadur D. Mahanty, M. A., Dewan, Jeypore. (2—11—39.)

Representatives of the Academic Council (3)

1. K. Sivaramakrishna Rao Esq., M. A., L. T., Principal, Hindu College, Masulipatam. (4—2—39.)
2. M. Kamaiya Esq., M. A., L. T., Principal, Mrs. A. V. N. College, Vizagapatam. (4—3—39.)
3. C. Abbu Esq., M.B.C.M., M.R.C.S. (England), L. R. C. P. (Lond.), D. O. M. S. (Lond.), Professor, Andhra Medical College, Vizagapatam. (28—3—39).

Nominees of the Chancellor (3).

1. R. McIntosh Esq., M.B.E., B.Sc., Executive Engineer, Vizagapatam. (18—2—38)
2. Major J. F. Shepherd, M. B., Ch. B., (Aber.), M. Ch. (Liver.), F. R.C.S. (Eng.). I. M. S., Principal, Andhra Medical College, Vizagapatam. (22—5—39.)
3. C. H. Masterman Esq., C.I.E., I.C.S., Dt. Collector, Vizagapatam. (17—10—39).

THE SYNDICATE COMMITTEES**The Finance Committee (4)**

1. Dr. C. R. Reddy, M. A., (Cantab), Hon. D. Litt. (Andhra), M. L. C.,
Vice-Chancellor. (Ex-Officio member and Chairman).
2. W. Scott Brown Esq., C. I. E., I. C. S.
3. K. Koti Reddy Esq., B. A., LL.B., B. C. L., M. L. A., Bar-at-law. (17—1—38)
4. C. H. Masterman Esq., C. I. E., I. C. S. (17—10—39)

The Sites and Buildings Committee (4)

1. Dr. C. R. Reddy, M. A. (Cantab), Hon. D. Litt. (Andhra), M. L. C.,
Vice-Chancellor. (Ex-Officio member and Chairman).
2. Rao Bahadur D. Mahanty, M. A. (28—8—37).
3. R. McIntosh Esq., M. B. E., B. Sc. (28—8—37).
4. C. H. Masterman Esq., C. I. E., I. C. S., (2—12—39).

The Exemption Committee (4)

1. Dr. C. R. Reddy, M. A. (Cantab), Hon. D. Litt. (Andhra), M. L. C.,
Vice-Chancellor. (Ex-Officio member and Chairman).
2. Major J. F. Shepherd, M. B., Ch. B., (Aber.), M.Ch. (Liver.), F. R. C. S. (Eng.),
I. M. S. (3—6—39).
3. M. Kamaiya Esq., M. A., L. T. (3—6—39).
4. C. Abbu Esq., M. B. C. M., M. R. C. S. (Eng.), L. R. C. P. (Lond.), D. O. M. S.
(Lond.), (3—6—39).

The Publication Committee (3)

1. Dr. C. R. Reddy, M. A. (Cantab), Hon. D. Litt. (Andhra), M. L. C.,
Vice-Chancellor. (Ex-Officio member and Chairman).
2. M. Kamaiya Esq., M. A., L. T. (3—6—39).
3. K. Sivarama Krishna Rao Esq., M. A., L. T. (3—6—39).

The Code Committee (4)

1. Dr. C. R. Roddy, M. A., (Cantab), Hon. D. Litt. (Andhra), M. L. C.,
Vice-Chancellor. (Ex-Officio member and Chairman).
2. Lakkaraju Subba Rao Esq., B. A., B. L. (28—8—37).
3. Mirza Hassan Ali Ispahani Sahib Esq., B. A., B. L. (28—8—37).
4. K. Sivarama Krishna Rao Esq., M. A., L. T. (3—6—39).

THE ACADEMIC COUNCIL

[42 + 2 Vacant]

CLASS I—EX-OFFICIO MEMBERS [21]

1. Dr. C. R. Roddy, M. A. (Cantab), Hon. D. Litt. (Andhra), M. L. C., Vice-Chancellor.
2. R. M. Statham Esq., M. A., C. I. E., I. F. S., Director of Public Instruction, Madras.
3. Prof. Vissa Appa Rao, M. A., L. T., Principal, University Colleges, Waltair.
4. Prof. M. Venkatarangaiya, M. A., Professor, Dpt. of History, Economics and Politics, Andhra University, Waltair.
5. Prof. Saileswar Sen, M. A., D. Litt., D. Phil., Professor, Dpt. of Philosophy, Andhra University, Waltair.
6. Prof. S. Bhagavantam, M.Sc., Ramachandra Deo Professor of Physics, Dpt. of Physics, Andhra University, Waltair.
7. Prof. T. R. Seshadri, M. A., Ph. D. (Manchester), F. I. C. (London), Vikrama Deo Professor of Chemistry, Dpt. of Chemistry, Andhra University, Waltair.
8. Prof. Sir C. V. Raman, M. A., Ph. D., D. Sc., LL. D., F.R.S., N.L., Honorary Professor of Physics, Andhra University, Indian Institute of Science, Hebbal P. O., Bangalore.
9. Major J. F. Shepherd, M. B., Ch. B. (Aberd.), M. Ch. (Liver.), F.R.C.S. (Eng.), I. M. S. Principal, Andhra Medical College, Vizagapatam.
10. J. Satyanarayanamurty Esq., M. A., Principal, Govt. Training College, Rajahmundry.

11. P. Ramaswamy Esq., M.A., Ag. Principal, P. R. College, Cocanada.
12. V. Ch. John Esq., M.A., L.T., Principal, Andhra Christian College, Guntur.
13. K. Sivaramakrishna Rao Esq., M.A., L.T., Principal, Hindu College, Masulipatam.
14. S. P. Ragland Esq., M.A., L.T., Principal, Maharaja's College, Parlakimedi.
15. T. Suryanarayana Esq., B.A. (Cantab), Principal, Government Arts College, Rajahmundry.
16. S. Purushottam Esq., M.A., L.T., Principal, Maharaja's College, Vizianagaram.
17. G. Dharma Rao Esq., M.A., Principal, Khallikote College, Berhampore (Ganjam District).
18. Dr. P. Srinivasachari, M.A., Ph.D. (Lond.), Ag. Principal, S. R. R. College, Bezwada.
19. B. Ramachandra Rao Esq., M.A., L.T., Principal, Hindu College, Guntur.
20. M. S. Raghavan Esq., M.A., Principal, V. R. College, Nellore.
21. M. Kamaiya Esq., M.A., L.T., Principal, Mrs. A. V. N. College, Vizagapatam.

CLASS II—OTHER MEMBERS [23]

(1) *Persons who are not teachers elected by the Senate from among its members* (3).

1. C. Bhanumurti Esq., B.A., L.T., Headmaster, Board High School, Ropalle. (6—12—38).
2. M. V. Krishna Rao Esq., B.A., M.B.B.S., Maharanipta P. O., Vizagapatam. (6—12—38).
3. Kasturi Seshagiri Rao, Esq., M.A., B.L., Advocate, 56 Luz Church Street, Mylapore, Madras. (6—12—38).

(2) *Language Representatives.* (5)

Telugu :—

1. P. Lakshmikantam Esq., M.A., University College of Arts & Commerce, Waltair. (1—10—38).
2. A. Venkata Sastri Esq., Maharajah's Sanskrit College, Vizianagaram. (1—10—38).

Urdu :—

3. Syed Nurulla Hussainy Esq., Munshi-i-Fazil & Moulvi Aulim, Munshi, V. R. College, Nellore. (1—10—38).

Oriya :—

4. Ubhayabhasha Praveena Jugal Kishore Panigrahi, Baxi St., Parlakimedi (4—2—39).

Kannada :—

5. (Vacant).

(3) *Co-opted Members.* (15).

1. T. U. Chacko Esq., M.Sc., Lecturer, P. R. College, Cocanada. (1—12—37).
2. Rev. Dr. H. H. Sipes, M.A., Ph.D., Lecturer, Andhra Christian College, Guntur. (30—3—38).
3. Vidwan G. J. Somayaji, M.A., L.T., P.O.L., First Grade Lecturer, University College of Arts & Commerce, Waltair. (30—3—38).
4. B. Kamaraju Esq., B.A., B.Sc. (Agr.), B.Ed., Lecturer, M. R. College, Parlakimedi. (14—10—38).
5. D. N. Das Gupta Esq., M.A., B.L., Chief Lecturer, M. R. College, Vizianagaram. (14—10—38).
6. A. Seshagiri Rao Esq., M.A., A.S.A.A. (London), Reader, University College of Arts & Commerce, Waltair. (14—10—38).
7. A. Srinivasa Ayyangar Esq., B.A. (Hons.), Lecturer, Mrs. A. V. N. College, Vizagapatam. (14—10—38).
8. C. Abbu Esq., M.B.C.M., M.R.C.S. (England), L.R.C.P. (Lond.), D.O.M.S. (Lond.), Professor, Andhra Medical College, Vizagapatam. (14—10—38).
9. B. Govinda Rao Esq., M.A. (Com.), B.L., Lecturer, Hindu College, Guntur. (18—3—39).
10. Dr. P. Kutumbiah, B.A., M.D. (Mad.), M.R.C.P. (Lond.), Professor, Andhra Medical College, Vizagapatam. (18—3—39).
11. V. Muthu Ayyar Esq., M.A., L.T., Lecturer, Hindu College, Masulipatam. (18—3—39).

12. S. V. Narasimham Esq., M. A., Librarian, Oriental Manuscripts Library, Madras. (Till 16—8—40).
13. Sambhu Nath Pal Esq., M. Sc., Lecturer, P. R. College, Cocanada, (6—10—39).
14. D. L. Narasimham Esq., M. A., L. T., Govt. Training College, Rajahmundry. (6—10—39).
15. Vacant (from 16—5—40).

THE STANDING COMMITTEE OF THE ACADEMIC COUNCIL.

[6]

VICE-CHANCELLOR :—

1. Dr. C. R. Reddy, M. A. (Cantab), Hon. D. Litt. (Andhra), M. L. C.

PRESIDENTS OF FACULTIES :—

2. Arts— Prof. M. Venkatarangaiya, M. A. (11—11—38).
3. Science.—Prof. Sir C. V. Raman, M. A. Ph. D., D. Sc., LL. D., F. R. S., N. L., (29—7—39),
4. Medicine.—Major J. F. Shepherd, M. B., Ch. B. (Aberd.), M. Ch. (Liv.), F. R. C. S. (Eng.), I. M. S., (29—7—39).
5. Teaching.—*Vacant*.
6. Oriental Learning. — Vidwan G. J. Somayaji, M. A., L. T., P. O. L. (15—4—38).

FACULTIES

(1) Faculty of Arts

1. Prof. M. Venkatarangaiya, M. A. (President).
2. S. P. Ragland, Esq., M. A., L. T.
3. K. Sivaramakrishna Rao Esq., M. A., L. T.
4. M. S. Raghavan Esq., M. A.
5. P. Ramaswami Esq., M. A.
6. P. Lakshmikantam Esq., M. A.
7. A. Venkata Sastri Esq.
8. Syed Nurulla Hussainy Esq., Munshi-Fazil & Moulvi Aulim.
9. Ubhayabhasha Praveena Jugal Kishore Panigrahi.

10. B. Ramachandra Rao Esq., M. A., L. T.
11. K. Seshagiri Rao Esq., M. A., B. L.
12. G. Dharma Rao Esq., M. A.
13. Rev. Dr. H. H. Sipos, M. A., Ph. D.
14. Vidwan G. J. Somayaji, M. A., L. T., P. O. L.
15. T. Suryanarayana Esq., B. A. (Cantab).
16. Prof. Saileswar Sen, M. A., D. Litt., D. Phil.
17. R. M. Stathám Esq., M. A., C. I. E., I. E. S.
18. A. Seshagiri Rao Esq., M. A., A. S. A. A (Lond.)
19. V. Ch. John Esq., M. A., L. T.
20. B. Govinda Rao Esq., M. A. (Com.), B. L.
21. V. Muthu Ayyar Esq., M. A., L. T.
22. S. V. Narasimham Esq., M. A.
23. S. Purushottam Esq., M. A., L. T.
24. J. Satyanarayanamurty Esq., M. A.
25. Dr. P. Srinivasachari M. A., Ph. D. (Lond.)
26. D. L. Narasimham Esq., M. A., L. T.

(2) Faculty of Science

1. Prof. Sir C. V. Raman, M. A., LL. D., D. Sc., F. R. S., N. L (President).
2. M. Kamaiya Esq., M. A., L. T.
3. Prof. S. Bhagavantham, M. Sc.
4. Prof. V. Appa Rao, M. A., L. T.
5. Prof. T. R. Seshadri, M. A., Ph. D. (Manchester), F. I. C. (London).
6. T. U. Chacko Esq., M. Sc.
7. T. Suryanarayana Esq., B. A. (Cantab).
8. D. N. Das Gupta Esq., M. A., B. L.
9. A. Srinivasa Ayyangar, Esq., B. A. (Hons.).
10. B. Kamaraju Esq., B. A., B. Sc. (Ag.), B. Ed.
11. C. Bhanumurti Esq., B. A., L. T.
12. Sambu Nath Pal Esq., M. Sc.

(3) Faculty of Medicine

1. Principal, Andhra Medical College, Vizagapatam (*Ex-Officio member*)
[Major J. F. Shepherd, M. B., Ch. B. (Aber.), M. Ch. (Liv.), F. R. C. S. (Eng.) I. M. S.] President. (29—7—39.)
2. M. V. Krishna Rao Esq., B. A., M. B. B. S.
3. C. Abbu Esq., M. B. C. M. (Mad.), M. R. C. S. (Eng.), L. R. C. P. (Lond.),
D. O. M. S. (Lond.)
4. Dr. P. Kutumbiah, B. A., M. D. (Madras), M. R. C. P. (Lond.)

(4) Faculty of Teaching

1. Principal, Govt. Training College, Rajahmundry (*Ex-Officio Member*)
J. Satyanarayanamurthy Esq., M. A., (*President*).
2. Prof. V. Appa Rao, M. A., L. T.
3. B. Ramachandra Rao Esq., M. A., L. T.
4. *Vacant*.

(5) Faculty of Oriental Learning

1. Vidwan G. J. Somayaji, M.A., L.T., P.O.L. (*President*) (15—4—38).
2. P. Lakshmikantam Esq., M. A.
3. A. Venkata Sastri Esq.
4. Syed Nurulla Hussainy Esq., Munshi-i-Fazil, Moulvi Aulim.
5. Ubhayabhasha Pravcena Jugal Kishore Panigrahi.
6. S. V. Narasimham Esq., M. A.

BOARDS OF STUDIES

N. B.—The date given in brackets against certain names indicates that the term of the member commenced from that date and will expire along with the term of the other members as furnished at the top of the concerned Board.

- (1) ENGLISH (3 years from 11—3—38).

[10]

1. Mr. M. V. N. Subba Rao, M.A., First Grade Lecturer in English,
University College of Arts and Commerce, Waltair.
2. Mr. P. Ramaswami, M.A., Ag. Principal, P. R. College. Cocanada.

3. Mr. J. G. Devasahayam, M. A., L. T., Vice-Principal, Andhra Christian College, Guntur.
4. Mr. B. Ramachandra Rao, M. A., L. T., Principal, Hindu College, Guntur.
5. Mr. S. Parthasarathi Naidu, M. A., L. T., Vice-Principal, Mrs. A. V. N. College, Vizagapatam.
6. Mr. V. K. Aiyappan Pillai, M. A., Professor of English, Presidency College, Madras.
7. Rev. L. D. Murphy, S. J., M. A., Professor of English, Loyala College, Madras.
8. Mr. K. Vonkata Rao, M. A., L. T., Lecturer, Govt. Arts College, Rajahmundry. (15—10—38).
9. Mr. S. P. Ragland, M. A., L. T., Principal, M. R. College, Parlakimedi. (21—11—1938).
10. Mr. K. V. Subba Rao, B. A., Chief Lecturer, M. R. College, Vizianagaram. (2—12—1939).

(2) SANSKRIT (3 years from 11—3—38.)

1. Mr. S. T. G. Varadachari, M. A. (Hons.), Principal, Narasimha Sanskrit College, Chittigudur. (*Chairman.*)
2. Mr. P. P. S. Sastry, M. A., B. A. (Hons.), Oxon, M. R. A. S., Professor, Presidency College, Madras.
3. Vidwan G. J. Somayaji, M. A., L. T., P. O. L., First Grade Lecturer, University College of Arts, Waltair.
4. Mahamahopadhyaya Dr. Tata Subbaraya Sastri, Kalaprapurna, Vizianagaram.
5. Mr. G. Hanumat Sastri, Principal, Sanskrit College, Nellore.
6. Mr. Sripada Lakshmi Narasimha Sastri, Pandit, Pittapur.
7. Mr. Peri Lakshmi Narayana Sastri, Head Pandit, Maharajah's Sanskrit College, Vizianagaram.
8. Mr. G. T. Venkatarangachary, Pittapur.
9. Mr. T. A. Venkateswara Dikshitar, Pandit, Sanskrit College, Tirupati.

(3) HINDI (3 years from 11—3—38).

[4]

1. Vidwan V. Venkateswara Sarma, B. O. L., Shastri, Visharad, Pandit, University College of Arts and Commerce, Waltair. (*Chairman*).
2. Mr. G. Venkata Rao, M.A., LL.B., Reader, University College of Arts and Commerce, Waltair.
3. Mr. B. Venkata Subbiah, Lecturer, V. R. College, Nellore.
4. Mr. V. Hari Hara Sarma, Visharad, Hindi Prachara Samiti, Wardha (C. P.).

(4) ARABIC, PERSIAN AND URDU (3 years from 11—3—38).

[4]

1. Munshi Fazil Syed Muhammad Fazlullah, M.A., L.T., Asst. Lecturer, Government Muhammadan College, Madras. (*Chairman*).
2. Munshi Khader Vali Saheb, Munshi, P. R. College, Cocanada.
3. Muhammad Abdul Gafoor Sahib, Munshi, Mrs. A. V. N. College, Vizagapatam.
4. Muhammad Baig Jowhar, Munshi, Andhra Christian College, Guntur.

(5) LATIN, FRENCH AND GERMAN (3 years from 11—3—38).

[4]

1. Mr. S. T. Krishnamachari, B.A., B.L., Lecturer, University College of Arts, Waltair. (*Chairman*).
2. Rev. Father J. Baud, Ex-Principal, St. Aloysius' High School, Vizagapatam.
3. Rev. Father Semellaz, St. Aloysius' High School, Vizagapatam.
4. Rev. Father Otto Reitmeyer, Catholic Priest, Madgole. (3—6—39).

(6) ORIYA (3 years from 11—3—38).

[4]

1. Kavyateertha Madhusudhan Mahapatro, B.A., Ex-Principal, Maharajah's Sanskrit College, Parlakimedi. (*Chairman*).

2. Vidya Praveena Madhusudan Shodangi, Pandit, University College of Arts, Waltair.
3. Vidwan Govinda Das, Pandit, Maharajah's College, Parlakimedi.
4. Vidwan Raghunatha Misra Sastri, Khallikote College, Berhampore (Ganjam). (2—12—39).

(7—A) TELUGU (3 years from 11—3—38),

Pass Board.

[7]

1. Mr. P. Lakshmikantam, M.A., First Grade Lecturer in Telugu and Head of the Department (Chairman of the Honours Board and Ex-Officio member), University College of Arts and Commerce, Waltair. (*Chairman*).
2. Mr. T. Venkataratnam, M.A., Lecturer, Andhra Christian College, Guntur.
3. Mr. Muhammad Abdus Salam Sahib, B.A., L.T., Retired District Educational Officer, Cocanada.
4. Mr. A. Venkata Sastri, Pandit, Maharajah's Sanskrit College, Vizianagaram.
5. Vidwan D. Venkataramana Sastri, Pandit, Narasimha Sanskrit College, Chittigudur.
6. Mr. Prayaga Venkatarama Sastri, Government Arts College, Rajahmundry. (14—10—38).
7. Mr. F. Adinarayana Sastri, Khallikote College, Berhampore. (14—10—38).

(7—B) TELUGU (3 years from 22—1—38).

Honours and Post Graduate Board.

[6]

1. M. P. Lakshmikantam, M.A., First Grade Lecturer and Head of the Department, University College of Arts and Commerce, Waltair. (Ex-Officio member and *Chairman*).
2. Vidwan G. J. Somayaji, M.A., L.T., P.O.L., First Grade Lecturer, University College of Arts and Commerce Waltair.
3. Mr. M. Suryanarayana Sastri, Lecturer, University College of Arts and Commerce, Waltair.

4. Mr. V. Ch. Sitaramaswami Sastri, Lecturer, University College of Arts and Commerce, Waltair.
5. Dr. C. Narayana Rao, M. A., Ph. D., L. T., Lecturer, C. D. College, Anantapur.
6. The Chairman of the corresponding Pass Board (Ex-Officio).

(8) KANNADA AND TAMIL (3 years from 11—3—38).

[3+1 Vacant.]

1. Mr. M. Kandaswamy Mudaliar, M. A., M. R. A. S., Pandit, Pachayappa's College, Madras. (*Chairman.*)
2. Vidwan R. Viswanathan, B. A., 2/20 Akbar Sahib Street, Triplicane, Madras.
3. Vidwan K. Narasinga Rao, B. A., L. T., Madras Christian College, Tambaram.

(9—A) MATHEMATICS (3 years from 11—3—38).

Pass Board

[5]

1. Mr. S. Purushottam, M. A., L. T., Principal, M. R. College, Vizianagaram. (*Chairman.*)
2. Dr. V. Ramaswami, B. A. Hons. (Mad.), B. A. (Cantab), Ph. D. (Cantab), Reader and Head of the Department in Mathematics, (Chairman of the Honours Board and Ex-Officio member), University College of Arts and Commerce, Waltair.
3. Mr. G. V. Mahalinga Ayyar, M. A., L. T., Lecturer in Mathematics, P. R. College, Cocanada.
4. Mr. K. M. Varughese, M. A., Lecturer in Mathematics, Andhra Christian College, Guntur.
5. Mr. P. R. Venkata Krishna Ayyar, M. A., L. T., Lecturer in Mathematics, V. R. College, Nellore.

(9—B) MATHEMATICS (3 years from 22—1—38).

Honours and Post Graduate Board.

1. Dr. V. Ramaswami, B. A. Hons. (Mad.), M. A. (Cantab), Ph. D. (Cantab), Reader and Head of the Department in Mathematics, University College of Arts and Commerce, Waltair. (Ex-Officio member and *Chairman.*)

2. Mr. M. Lakshmanamurthy, M. A., First Grade Lecturer, University College of Arts & Commerce, Waltair.
3. Dr. R. Vaidyanathaswami, M. A., D. Sc., Reader, University of Madras, Triplicane, Madras.
4. Prof. Friedrich Levi, Dr. Phil., Hardinge Professor of Higher Mathematics, Calcutta University, 4. Temple Chambers, Calcutta.
5. Mr. C. G. Pendse, B. Sc. (Bombay), B. Sc. (Lond.), 325 C Sadasiv Poth, Poona, 2.
6. The Chairman of the corresponding Pass Board (ex-officio),
(Mr. S. Purushottam, M.A., Chief Lecturer, M.R. College, Vizianagaram)

(10—A) PHYSICS (3 years from 11—3—38).

Pass Board

[5]

1. Mr. D. Gunnayya, M.A., A.I.P., Chief Lecturer in Physics, M. R. College, Vizianagaram. (*Chairman*).
2. Prof. V. Appa Rao, M.A., L.T., Professor and Head of the Department in Physics, (Chairman of the Honours Board and Ex-Officio member), J. V. D. College of Science and Technology, Waltair.
3. Mr. D. S. Subrahmanyam, M.A., B.Ed., Lecturer in Physics, A. C. College, Guntur.
4. Mr. S. B. Bondade, B. Sc. (Lond.), Govt. Arts College Rajahmundry. (23—9—39).
5. Mr. C. Suryaprakasam, M.A., B.Ed., Mrs. A. V. N. College, Vizagapatam. (20—9—39).

(10—B) PHYSICS (3 years from 22—1—38).

Honours and Post Graduate Board.

[6]

1. Prof. V. Appa Rao, M. A., L. T., Principal, Professor and Head of the Department in Physics, J. V. D. College of Science and Technology, Waltair. (Ex-Officio member and *Chairman*).
2. Prof. S. Bhagavantam, M.Sc., Ramachandra Deo Professor of Physics, J. V. D. College of Science & Technology, Waltair. (27—8—1938).
3. Dr. K. Rangadhama Rao, M. A., D. Sc. (Mad.), D. Sc. (Lond.), Reader, J. V. D. College of Science and Technology, Waltair.

4. Dr. I. Ramakrishna Rao, M. A., Ph. D. (Cal.), D. Sc. (Lond.), Reader, J. V. D. College of Science and Technology, Waltair.
5. Prof. P. N. Ghosh, M. A., Ph. D., Sc. D., F. I. P., Sir Rashbehary Ghosh Professor of Applied Physics, Calcutta University, Calcutta.
6. The Chairman of the corresponding Pass Board (Ex-officio), (Mr. D. Gunayya, M. A., A.I.P., Chief Lecturer, Maharajah's College, Vizianagaram).

(11—A) CHEMISTRY (3 years from 11—3—38).

Pass Board

[5]

1. Mr. G. Rama Rao, M. A., L. T., Lecturer, Andhra Christian College, Guntur. (*Chairman*).
2. Prof. T. R. Seshadri, M. A., Ph. D. (Manchester), F. I. C. (Lond.), Vikrama Deo Professor of Chemistry and Head of the Department in Chemistry, (Chairman of the Honours Board and Ex-officio member), J. V. D. College of Science and Technology, Waltair,
3. Mr. D. N. Das Gupta, M. A., B. L., Chief Lecturer, M. R. College, Vizianagaram.
4. Mr. G. Jagannatham Pantulu, B. A., L. T., Lecturer, Khallikote College, Berhampur.
5. Mr. D. Namasivayam, M. A., Lecturer, Govt. Arts College, Rajahmundry, (3—6—39).

(11—B) CHEMISTRY (3 years from 22—1—38).

Honours and Post Graduate Board,

[6]

1. Prof. T. R. Seshadri, M. A., Ph. D. (Manchester), F. I. C. (Lond.), Vikrama Deo Professor of Chemistry and Head of the Department in Chemistry, J. V. D. College of Science and Technology, Waltair. (Ex-officio member and *Chairman*).
2. Dr. G. Gopala Rao, M.Sc., D.Sc., A.I.C. (Lond.), Reader, J.V.D. College of Science and Technology, Waltair.
3. Prof. Priyadarajan Ray, M. A., Calcutta University, 92, Upper Circular Road, Calcutta.
4. Prof. N. R. Dhar, D. Sc., (Lond. and Paris), F. I. C., I. E. S., Deputy Director of Public Instruction, Allahabad.

5. Dr. B. B. Dey, F. I. C., D. Sc. (Lond.), Professor, Presidency College, Madras.
6. The Chairman of the corresponding Pass Board, (Ex-officio), (Mr. G. Rama Rao, M.A., L.T., Lecturer, Andhra Christian College, Guntur).

(12) NATURAL SCIENCE (3 years from 11—3—38).

[10]

1. Mr. A. V. Narayanaswami Ayyar, M. A., Lecturer in Zoology, P. R. College, Cocanada, (*Chairman*).
2. Mr. T. U. Chacko, M. Sc., Chief Lecturer in Botany, P. R. College, Cocanada.
3. M. J. Venkateswarulu, M. Sc., Lecturer, J. V. D. College of Science and Technology, Waltair.
4. Mr. N. R. Ragunathachari, M. A., Lecturer in Botany, M. R. College, Vizianagaram.
5. Mr. A. Srinivasa Ayyangar, B. A. (Hons.), Lecturer in Zoology, Mrs. A. V. N. College, Vizagapatam.
6. Mr. M. S. Sivaswami, B. A. (Hons.), Lecturer in Botany, Mrs. A. V. N. College Vizagaprtam.
7. Dr. T. Ekambaram, M. A., L. T., Ph. D., Professor of Botany, Presidency College, Madras.
8. Mr. C. Lakshminarayanan, M. A., Professor of Zoology, Christian College, Tambaram.
9. Dr. M. O. Parthasarathy Ayyangar, M.A., L. T., Ph. D., F. Z. S., Professor, Madras University, Triplicane, Madras.
10. Mr. R. Gopala Ayyar, M. A., M. Sc., L. T., Professor, Madras University, Triplicane, Madras.

(13) CHEMICAL TECHNOLOGY (3 years from 22—1—38).

Honours and Post Graduate Board

[10]

1. Prof. T. R. Seshadri, M. A., Ph. D. (Manchester), F.I.C. (London), Vikrama Deo Professor of Chemistry and Ag. Head of the Technology Department, J. V. D. College of Science and Technology, Waltair. (Ex-officio member and *Chairman*).
2. *Vacant*.

3. Prof. B. N. Ghosh, D.Sc., Lecturer, Department of Applied Chemistry, Calcutta University, 92, Upper Circular Road, Calcutta.
4. Prof. B. C. Roy, M.Sc., University College of Science and Technology, Calcutta.
5. Mr. C. Venkata Rao, M.Sc., D.I.C. (Lond.), J. V. D. College of Science and Technology, Waltair. (7—10—39)
6. Mr. M. L. Khorana, B.S., M.S. (Michigan), J. V. D. College of Science and Technology, Waltair. (7—10—39)
7. Prof. C. W. P. Van Der Meyden, C/o Lakshmiji Sugar Mills, Maholi, E. I. R., Sitapur Dt. (7—10—39)
8. Dr. B. Mukherji, M.B.B.S., D.Sc., Bio-Chemical Standardisation Laboratory, All India Institute of Hygiene, Calcutta. (7—10—39)
9. Dr. M. N. Goswami, M.A., Dr. es. Sc., University College of Science and Technology, Calcutta. (7—10—39)
10. Mr. K. Panduranga Rao, General Chemical Superintendent, Tata Oil Mills Co., Ltd, Tatapuram (South India). (2—12—39)

(14—A) PHILOSOPHY (3 years from 11—3—38).

Pass Board.

[5]

2. Rao Sahib N. Venkataraman, M. A., M. R. College, Vizianagaram. (*Chairman*).
2. Prof. Saileswar Sen, M.A., D.Litt., D.Phil., Professor and Head of the Department in Philosophy, University College of Arts and Commerce, Waltair. (Ex-Officio member).
3. Mr. C. S. Paul, M.A., Lecturer in Philosophy, Andhra Christian College, Guntur.
4. Mr. B. Appa Rao, M.A., L.T., Asst. Lecturer in Logic, Government Arts College, Rajahmundry.
5. Mr. M. S. Raghavan, M.A., Principal, V. R. College, Nellore. (22-7-39).

(14—B) PHILOSOPHY (3 years from 22—1—38).

Honours and Post Graduate Board.

[6]

1. Prof. Saileswar Sen, M.A., D.Litt., D.Phil., Professor and Head of the Department in Philosophy, University College of Arts and Commerce, Waltair. (Ex-officio member and *Chairman*).
2. Dr. T. A. Purushottam, M.A., Ph.D. (Lond.), First Grade Lecturer, University College of Arts, Waltair.

3. Dr. P. T. Raju, M.A., Ph.D. (Cal.) Sastri (B.H.W.) Lecturer, University College of Arts and Commerce, Waltair.
4. Dr. R. Nagaraja Sarma, M.A., L.T., Ph.D., Presidency College, Madras.
5. Mr. S. S. Suryanarayana Sastri, M.A., B.Sc., Bar-at-law, Reader, University of Madras, Madras.
6. The Chairman of the corresponding Pass Board. (Ex-officio).

(15—A) HISTORY & POLITICS (3 years from 11—3—38).

Pass Board.

[5]

1. Prof. M. Venkatarangniya, M.A., Professor and Head of the Dept. in History, Economics and Politics, University College of Arts and Commerce, Waltair. (Chairman of the Honours Board and Ex-officio member). (Chairman)
2. Dr. K. R. Subrahmanian, M.A., Ph.D., Chief Lecturer, M. R. College, Vizianagaram.
3. Rev. P. Ratnaiya, M.A., L.T., Lecturer, Andhra Christian College, Guntur.
4. Mr. R. Subba Rao, M.A., L.T., Lecturer, Government Arts College, Rajahmundry
5. Dr. P. Sreenivasachar, M.A., Ph.D. (Lond.), Ag. Principal, S. R. R. College, Bezwada.

(15—B) HISTORY AND POLITICS (3 years from 22—1—38).

Honours and Post Graduate Board.

[6]

1. Prof. M. Venkatarangaiya, M.A., Professor and Head of the Department in History, Economics and Politics, University College of Arts and Commerce, Waltair. (Ex-officio member and *Chairman*).
2. Mr. G. Venkata Rao, M.A., LL.B., Reader, University College of Arts and Commerce, Waltair.
3. Mr. N. Srinivasan, M.A., B.Sc. (Hons.) (Lond.), First Grade Lecturer, University College of Arts and Commerce, Waltair.
4. Mr. K. A. Nilakanta Sastri, M.A., Professor, University of Madras, Triplicane P.O., Madras.
5. Dr. E. Asirvatham, Reader, in Politics and Political Administration Madras University, Madras.
6. The Chairman of the corresponding Pass Board (ex-officio),

(16-A) ECONOMICS AND GEOGRAPHY. (3 years from 11—3—38)

Pass Board

[5]

1. Mr. D. L. Narasimham, M. A., L. T., Lecturer, Government Training College, Rajahmundry. (*Chairman*).
2. Dr. J. B. Williams, M. A., Ph. D., Lecturer, Andhra Christian College, Guntur.
3. Mr. D. Ramakrishna Rao, M. A., B. L., Chief Lecturer, P. R. College, Cocanada.
4. Mr. P. V. Seshagiri Rao, M. A. (Com.), B. L., Lecturer, Hindu College, Masulipatam.
5. The Chairman of the corresponding Honours Board ex-officio (Prof. M. Venkatarangaiya, M.A., University College of Arts, Waltair) Temporary Chairman).

(16) ECONOMICS. (3 years from 22—1—38).

Honours and Post Graduate Board

[5 + 1 Vacant]

1. Vacant.
2. Mr. M. Venkatarangaiya, M.A., (Ex-Officio), Professor and Head of the Department in History, Politics and Economics, University College of Arts and Commerce, Waltair. (*Chairman Temporary*).
3. Prof. B. P. Adarkar, M. A. (Cantab), Allahabad University, Allahabad.
4. Dr. P. S. Lokanathan, M. A., D. Sc. (Econ.), Reader, Madras University, Madras.
5. Dr. B. V. Narayanaswami Naidu, M. A., Ph. D., Bar-at-Law, Professor, Annamalai University, Annamalainagar P. O., Chidambaram.
6. The Chairman of the corresponding Pass Board (Ex-Officio).
(Mr. D. L. Narasimham, M. A., L. T., Lecturer, Govt. Training College, Rajahmundry).

(17-A) COMMERCE. (3 years from 11—3—38)

Pass Board

[5]

1. Mr. A. Seshagiri Rao, M. A., A. S. A. A. (Lond.), Reader, University College of Arts and Commerce, Waltair. (*Chairman of the Honours Board & Ex-Officio member*).

2. Mr. V. K. Upadrasta, B. A., LL. B., A. S. A. A. (Lond.), First Grade Lecturer, University College of Arts and Commerce, Waltair.
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[6]

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[4]

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[4]

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[10]

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10. Mr. V. K. Narayana Menon, M. B. B. S., Professor, Andhra Medical College, Vizagapatam (3—6—39).

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[16]

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- (2) Vacant.

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- 1927 Prof. Sir S. Radhakrishnan, Kt., M. A.
- 1928 Prof. Sir C. V. Raman, M. A., D. Sc., F. R. S., N. L.
- 1929 The Rt. Rev. V. S. Azariah, Hon. LL. D. (Cantab).
- 1930 Dewan Bahadur Sir-Alladi Krishnaswamy Ayyar, Kt., B. A., B. L.
- 1931 Sir. M. Visveswarayya, K. C. I. E., LL. D., D. Sc., M. I. C. E.
- 1932 Dewan Bahadur Sir M. Ramachandra Rao, Kt., B. A., B. L.
- 1933 The Hon'ble Justice Sir M. Venkata Subba Rao, Kt., B. A., B. L.
- 1934 The Hon'ble Rai Bahadur Sir K. V. Reddi Nayudu, Kt., B. A., B. L.
- 1935 Rao Bahadur T. S. Tirumurti, B. A., M. B. C. M., D. T. M. & H.
- 1936 The Hon'ble Dewan Bahadur Sir S. Kumaraswami Reddiar, Kt., B. A., B. L.
- 1937 The Hon'ble Mr. C. Rajagopalachariar, B. A., B. L., M. L. A.
- 1938 Dr. (Mrs.) Sarojini Naidu, Hon. D. Litt. (Allahabad).
- 1939 Sir Nilratan Sircar, Kt., M. A., M. D., D. C. L. (Oxon.), LL. D. (Edin.)

List of Persons on whom Honorary Degrees have been conferred

1927

D. Litt.

- (1) Dewan Bahadur Sir R. Venkataratnam Naidu, Kt., M. A., Vice-Chancellor, Madras University.
- (2) Dewan Bahadur K. Ramanujachari, M. A., B. L., Retired Principal of the Maharajah's College, Vizianagaram.

Kala-Prapurna.

- (3) Mr. Vedam Venkataraya Sastry, Retired Lecturer in Sanskrit, Madras Christian College.

1928

D. Litt.

- (1) His Excellency the Right Honourable the Viscount Goschen of Hawkhurst, G. C. S. I., G. C. I. E., C. B. E., Chancellor of the University and Governor of Madras.
- (2) Professor S. Radhakrishnan, M. A., President of the Post-Graduate Council in Arts, Calcutta University.

1934

D. Litt.

- (1) Lt. Col. The Right Honourable Sir George Frederick Stanley, P.C., G.C.I.E., C.M.G., Ex-Chancellor of the University.
- (2) Sri Sri Sri Maharaja Vikrama Deo Varma Garu, Maharajah of Jeypore.

1937 (March)

D. Litt.

- (1) The Hon'ble the Rajah of Bobbili, K. C. I. E., M. L. C.
- (2) Mr. C. R. Reddi, M. A. (Cantab.), M. L. C.
- (3) Rai Bahadur Sir K. V. Reddy Naidu, Kt., B. A., B. L.
- (4) Mr. E. Raghavendra Rao.

Kala-Prapurna.

- (1) Mahamahopadhyaya Kapisthalam Desikacharyulu.
- (2) Mahamahopadhyaya Tata Subbaraya Sastri.
- (3) Mr. Sripada Krishnamoorthy Sastri.
- (4) Mr. Janamanchi Seshadri Sarma.

1937 (December)

D. Litt.

- (1) His Highness Sri Padmanabha Dasa Vanchi Pala Sir Balarama Varma Kulasekhar, Kiritapathi Manne Sultan Maharaj Raja Rama Raja Bahadur Sham Sher Jang, Maharajah of Travancore, G. C. I. E.
- (2) Her Highness Maharani Setu Parvati Bayi of Travancore.

Kala-Prapurna.

- (1) Mr. Kasinadhuni Nageswara Rao Pantulu.

1938

D. Litt.

- (1) Maharajah Sri Ravu Venkata Kumara Mahipathi Surya Rao Bahadur, C. B. E., Maharajah of Pithapuram.

Kala-Prapurna.

- (1) Rao Sahib Gidugu Venkata Ramamurthi Pantulu.
- (2) Mr. Jayanthi Ramayya Pantulu, B. A., B. L.
- (3) Satavadhani Chollapilla Venkata Sastri.

1939

D. Sc.

Mr. Sonti Kamosam M. E. (Hon.), M. I. E. (Ind.)

List of University Students' Unions.

<i>S. No.</i>	<i>Name</i>	<i>Date of Recognition</i>
(1)	Hindu College, Masulipatam	5—7—1930
(2)	Maharajah's College, Vizianagaram.	5—7—1930
(3)	University College of Arts and Commerce, Waltair.	27—8—1932
(4)	Joypore Vikrama Deo College of Science and Technology, Waltair.	27—8—1932
(5)	Mrs. A. V. N. College, Vizagapatam.	24—9—1932
(6)	S. R. R. College, Bezwada.	1—7—1938
(7)	Hindu College Guntur.	1—7—1939

SECTION III

TEXT-BOOKS

FOR THE EXAMINATIONS OF 1941

I. MATRICULATION EXAMINATION

I English :

(i) *For Detailed study—*

The English Text-Book for the S. S. I. C. Examination of 1941.

(ii) *For Non-detailed study—*

M. G. Singh : The Achievement of Man (Longmans).

II (a) Special periods in Histories—

British History—Hanoverian and Revolutionary periods and Nelson and Wellington.

Indian History—Hindu Period.

Books for reference—

1. V. Srinivasa Rao : History of England (in Telugu)—(M. Seshachalam & Co., Masulipatam). 2. V. Srinivasa Rao : History of India (in Telugu)—(M. Seshachalam & Co., Masulipatam). 3. C. S. Srinivasa Chari : History of India (Varadachary & Co., Madras).

(b) Geography—

(i) *Text-books in English—*

(1) Regional Geography of the World for High Schools by N. Subrahmanyam (Indian Publishing House, Ltd., Madras).

(ii) *Text-books in Telugu—*

(1) Translation of the above English Book. (2) Pickle : Geography (Telugu Translation).

or

(1) Prapanchabhugolamu (Rational Geography of the World, Part I, India) by M. Seetharama Rao (Author, Chittoor). (2) Manava-bhugolam, Parts I and II, by M. Seetharama Rao (Author, Chittoor).

III Languages—

(i)—(vi) Sanskrit, Telugu, Oriya, Tamil, Kannada and Urdu—

Selections to be published by the University.

(vii) Arabic :

Same as for the S. S. L. C. Examination of 1941.

(viii) Persian :

Same as for the S. S. L. C. Examination of 1941.

(ix) Hindi :

1. Lakshmichandra Khurana : Jeevita Hindi (Publishers : Hindi Bhavan, Lahore). 2. Sridhara Pathak : Ekantavasi Yogi.

(x) French :

1. Le Sage : Gil Blas chez les Brigands (Hachette). 2. La Fontaine : Shorter Fables (Blackie).

(xi) German :

1. Hauff : Die Geschichten Von Kaliff Storch Und Von dem Kleinen Muck (Oxford University Press). 2. Lessing : Selected Fables (Blackie).

II. INTERMEDIATE EXAMINATION.

Part I.

ENGLISH.

(a) *Shakespeare*—

Henry V.

(b) *Modern Poetry*—

(i) Byron—Prisoner of Chillon. (ii) Keats—Isabella. (iii) Tennyson—Ulysses.

(c) *Prose*—

1. Trevelyan—Life and Letters of Macaulay abridged by K. Swaminathan (Longmans). 2. K. Chinnaswami : English Prose Selections, omitting the last two essays by Macaulay and those by Mrs. Gaskell Newman and Lynd. (Longmans).

* Same selections as for the S. S. L. C. Examination of 1941.

(d) Non-detailed texts—

1. R. L. Stevenson : The Treasure Island. 2. Charles Williams: Stories of Great Names (Oxford University Press).

(e) Books recommended for composition—

1. C. Leigh : Composition (St. Joseph's Industrial Press, Trichinopoly).
2. G. K. Chettur : Colloge Composition (Longmans).

Part II.**SANSKRIT.**

1. Vedantadesika : Yadavabhyudaya--Sargas 1 and 2 (Vani Vilas Press, Srirangam).
2. Ascaryacudamani (Balamanorama Press, Mylapore, Madras).
3. R. V. Krishnamacharya : Kadambarisangraha—Pages 1-65 up to Mahaswetavrttanta (Author, Government Colloge, Kumbakonam).

LATIN.

1. Caesar in Britain (Selections from Galic War, IV and V) Edited by W. D. Lowe.
2. The Fall of Troy (from Virgil's Aenied) edited by W. D. Lowe.

FRENCH.

1. A. Daudet : Tartarin de Tarascon (Macmillan).
2. Racine : Andro maque (Hachette).
3. Watson Bain : French Poetry for Student- (Macmillan).

GERMAN.

1. F. Schmidt : Munchhauseus Reisen und Abenteuer (Heath).
2. Goethe : Der Burger General (Blackie).
3. Schiller : Select Ballads : (Blackie).

TELUGU.*(a) Old Poetry—*

- 1 Bharatam—Aranyapavvam, Sowgandhikapaharanam (Canto 3 from verso 290 to the end).
2. Manucharitra—Cantos 1 and 2 from the beginning.

(b) Modern Poetry—

3. R. Subba Rao : Ramyalokam, (Professor, Osmania University, Hyderabad).

(c) Drama—

4. O. V. Krishnayya : Nandanar (Revised Edition), Author, Nellore.

(d) *Prose*—(i) *For Detailed Study*—

5. Tirupati Venkata Kavulu · Harsha Charitra.

(ii) *For Non-Detailed Study*—

6. N. Kanakasundaram : Guptayegnam (Proprietor Manjuvani Press, Ellore). 7. Veluri Satyanarayana : Fahyan Bharatawarsha-yatra (Author, Bhimavaram).

N. B.—The following books are recommended for consultation by the teacher for composition and translation :—

1. N. Chalapathi Rao : Upanyasadarpanam, (Manjuvani Press, Ellore).
2. T. Venkataratnam : Progressive Exercises in Translation, (Author, A. C. College, Guntur). 3. Dr. C. Narayana Rao : University Exercises in Translation (Author, Anantapur).

KANNADA.(a) *Poetry*—

1. Lakshmesakavi : Jaimini Bharata, Sandhis 23 and 24.

(b) *Prose*—*For detailed study*—

2. Bharathi Sampangi Rama : Haricchandra.

For Non-detailed study—

3. D. R. Ramayya : Sir Jagadisa Chandra Bose. 4. N. Sundaramma : Halliyarani.

(c) *Drama*—

5. Basappa Sastri : Ratnavali Natika.

(d) *Grammar*—

6. Halagannanda Vyakarana Sutragahi (Mangalore Basel Mission Publication).

N. B.—The above books can be had of Balasahithya Mandala, Mangalore.

TAMIL.(a) *Poetry*—

1. Manimekhalai : Athirai Picchaiyittakathai—135 lines. 2. Chulamani : Thuduvaidu Charukkam—400 lines. 3. Kamba Ramayanam—Guhappatalam—280 lines. 4. Purananuru—100 lines. 5. Villi Puthurar Bharatam—Vettirakiya Charukkam Bakasuran Vathai—220 lines. 6. Harischandra Puranam : Kasi Kandam—160 lines. 7. Tiruvarur Nanmanimalai—32 lines.

(Only the portions noted above from the selections in Tamil Poetry for Part II of the Intermediate Examination of 1941 of the University of Madras to be published by the Madras University.)

(b) *Prose—*

(i) *For detailed study—*

8. T. Chelvakesavaraya Mudaliyar : Akber.

(ii) *For Non-detailed study—*

9. Mahamahopadyaya Dr. V. Swaminatha Iyer : Nallurai Kovai (Part I).

(c) *Drama—*

10. M. Shanmukha Sundara Mudaliar : Manonmaniam (Prose) (Pachaiyappa's College).

(d) *Grammar—*

11. Mahalinga Iyer Ilakkanam.

N. B.—All the books can be had of the Saiva Siddhanta Publishing House, Coral Merchant street, Madras.

ORIYA.

Text Books—

(a) *For detailed study—*

1. A. B. De : Beerapuja, 2. G. Meher : Tapaswini, 3. Maharaja Sree Sree Sree Vikrama Deo Varma, D. Litt. : Buddha Charita. 4. Kalapahada Upanyasa : (Students' Stores, Berhampur). 5. M. Rath : Sukhabodha Vyakaranam.

(b) *For Non-detailed study—*

1. R. Acharya : Pcyusha Prabha, 2. Senapatinka-Atmacharita.

N. B.—All the above books can be had from the Students' Stores, Berhampur.

HINDI.

(i) *Text-Books—*

(a) *For detailed study—*

1. Hari Krishna Premi ; Raksha Bandhan (Publishers : Bharath Printing Press, Lahore). 2. Maithilisanaraji : Rang Men Bhang.

(b) *For Non-detailed study—*

3. Prema Chand : Sapta Saroj (except Upadesh).

(ii) *Books for reference—*

1. Hindi English Self-Instructor. 2. Anuvadamala, Part II.

N. B.—All the above books can be had of the Hindi-Prachar Sabha, Thyagarayanagar, Madras.

URDU**(a) Poetry and Prose—**

1. Kayinath-i-Adab (Aligarh University Press).

(b) Non-detailed study—

2. Sharar : Malikul—Aziz, Virginia.

(c) Grammar—

3. Tahzibul—Qawaid, Part II.

N. B.—All the above books can be had from the Islamia Book Depot, Kurnool.

Part III**PHYSICS****(a) Text-books—**

1. Bower and Satterley : Practical Physics (Tutorial Series).
2. Crowther, J. A. : Manual of Physics (Oxford University Press).
3. Glaze-brook : Dynamics, Statics, Hydrostatics, Heat and Light (Cambridge University Press).
4. Shackel, R. G. : Modern School Electricity and Magnetism (Longmans).
5. Jones, D. E. : Sound (Macmillan).
6. Krishnaswami, T.S. : Sound (Murti & Sons).
7. Nightingale : Sound (G. Bell & Sons).
8. Houstoun, R. A. : Intermediate Physics.
9. Venkatachari, T. V. : A Manual of Physics for the Intermediate course. Vols. I and II.

(b) Book for reference—

Duncan and Starling : Text-book of Physics (Macmillan).

CHEMISTRY**Text-books—**

1. Smith : Experimental Inorganic Chemistry (Bell).
2. Smith : (revised by Kendell) : Introduction to the General Inorganic Chemistry.
3. Holm-yard : Inorganic Chemistry (E. Arnold).
4. Mellor : Intermediate Inorganic Chemistry (Longmans).
5. Senter : Inorganic Chemistry.
6. H. K. Sen : Inorganic Chemistry for Intermediate examination.
7. Suryanarayana : Foundations of Chemistry.
8. Haas : An Intermediate Course of Practical Chemistry (St. Joseph's College, Trichinopoly).

BOTANY*(a) Text-books—*

1. P. F. Fyson: Botany for India (The Christian Literature Society for India).
2. A. C. Dutta: A Class Book of Botany (Oxford University Press).
3. K. Rangachari: Handbook of Botany (Varadachari & Co., Madras).
4. Bose Intermediate Botany.
5. M. S. Sabesan: Intermediate Botany (G. S. Press, Mount Road, Madras).

(b) Books for Reference—

1. Strasburger: Text-book of Botany (Macmillan & Co.)
2. A. G. Tansley: Elements of Plant Biology (George Allen and Unwin)
3. Smith, Overton and others: Text-book of Botany (Macmillan & Co.)
4. Holeman and Robbins: Text-book of Botany (John Wiley & Sons)
5. W. H. Brown: The Plant Kingdom (Ginn & Co.).

ZOOLOGY (Including Human Physiology)*Books for reference—*

1. L. A. Borradaile: Elementary Zoology for Students, O. U. P.
2. L. A. Borradaile: Manual of Zoology.
3. G. C. Bourne: Comparative Anatomy of Animals—2 volumes.
4. A. Meek: Essentials of Zoology.
5. Huxley (revised by Bancroft): Lessons in Elementary Physiology.
6. Bainbridge and Menzies: Essential of Physiology.
7. Thornton: Human Physiology (revised by W. A. M. Smart).
8. Foster and Shore: Physiology for Beginners.
9. Furneaux: Human Physiology.
10. Parker and Bhatia: Introduction to Zoology (Macmillan).
11. Megner: Introduction to Zoology (Macmillan).
12. Zoethout: Text-book of Physiology (Henry Kimpton).

GEOGRAPHY*Text-books—*

1. Unstead and Taylor: General and Regional Geography (George Philip & Sons).
2. L. Brooks: Regional Geography of the World. Book IV—(University of London Press).
3. L. Dudley Stamp: The Indian Empire (Longmans, Green & Co.).
4. A. Wilmore: The Groundwork of Geography (G. Bell & Sons).
5. Mrs. Skent: Principles of Geography: Physical and Human (Oxford University Press).
6. J. Martin: A Geography of Asia (Macmillan & Co.)
7. T. A. Smith: A. Geography of Europe (Macmillan & Co.)
8. P. Lake: Physical Geography (Cambridge University Press).
9. W. Garnett: A Little Book of Map Projection (George Philip & Son).
10. Oxford Advanced Atlas (Oxford University Press).

LOGIC

Creighton's Logic, Parts I and II. (Latest edition, revised by Smart).

INDIAN HISTORY

Text-books—

1. K. V. Rangaswami Ayyangar: Hindu Period (Longmans). 2. Garret and Kohli: Muhammadan Period (Longmans). 3. Williams: Modern India (Longmans).

Ancient and Mediaeval History of Europe

Text-book—

Grant: History of Europe, Parts I and II.

BRITISH HISTORY.

Text-book—

Ramsay Muir: British History.

SANSKRIT

1. A. Narayana Das Tarakam, Sargas 1, 2 and 3 (Author, Vizianagaram).
2. R. V. Krishnamachariyar: Laghukadambarisamgraha—Whole (The Author, Arts College, Kumbakonam).

ECONOMIC GEOGRAPHY AND ECONOMIC HISTORY

Section I.—Economic Geography

(a) *Text-books—*

1. Dudley Stamp: Intermediate Commercial Geography, Part I. 2. Rudmore Brown. Principles of Economic Geography. 3. Lyde and Shackleton: Economic Atlas.

(b) *Reference :—*

1. Chisholm: Hand book of Commercial Geography. 2. Russell Smith: Industrial and Commercial Geography. 3. Indian Year Book. 4. Agricultural and Industrial Commission Reports, Government of India.

Section II.—Economic History

(a) *Text-books—*

1. Gadgil: Industrial Evolution of India (2nd edition). 2. Brigg: Economic History, Part II.

(b) Reference—

1. C. McWatters : Economic History of England. 2. Milner : Economic Evolution of England.

ECONOMICS AND BANKING*Section I.—Economics**Text-book—*

Jathar and Beri : Introduction to Economics, Vols. I and II (Oxford University Press).

*Section II.—Banking**(a) Text-book—*

D. T. Jack : Currency and Banking (Pitman & Sons).

(b) Reference—

Chablani : Indian Currency Banking and Exchange.

Accountancy and General Commercial Knowledge*Section I.—Accountancy**Text-book—*

J. R. Batliboi : First steps in Book-keeping (Standard Accountancy Publications, Bombay).

Section II.—General Commercial Knowledge• *Commercial Arithmetic**Text-book—*

Pendlebury and Beard : Commercial Arithmetic (George Bell & Sons).

*General Commercial Knowledge**(a) Text-book—*

Stephenson : Principles and Practice of Commerce.

(b) Reference :—

1. Barnes and Sharples : Commercial Book-keeping. 2. Batliboi : Advanced Accounts. 3. S. R. Davar : Business Organization.

TELUGU (more advanced)

(a) *Old Poetry*—

1. Bharatam—Aranyaparvam. Ramopakhyanam, edited by Sree Pendyala Subrahmanya Sastri, Pittapur (with his introduction). 2. Parijata-paharanam, Cantos 1 and 2 (from the beginning of the story).

(b) *Modern Poetry*—

3. V. Adiseshiah. Kurangi Kiratam (Nellore).

(c) *Drama*—

4. Malladi Suryanarayana Sastri: Uttararamacharitra.

(d) *Prose*—

5. Kuchi Narasimham: Ideal and Happy Life (Pithapuram).

TELUGU (less advanced)

(a) *Old Poetry*—

1. Bharatam—Aranyaparvam, Ramopakhyanam, edited by Sree Pendyala Subrahmanya Sastri, Pittapur (with his introduction). 2. Parijata-paharanam, Canto 1.

(b) *Modern Poetry*—

3. V. Adiseshiah: Kurangi Kiratam (Nellore).

(c) *Prose*—

4. Kuchi Narasimham: Ideal and Happy Life (Pittapur).

ORIYA (more advanced)

1. Prabandhasopana by Bipinbihari Ray. Lessons 1 to 8, 13 and 15.
2. Pranayaballari by Gangadhar Meher.
3. Baidehceshavilas, Cantos 7 to 9.
4. Hinduramani by A. Ghosh.
5. Prayaschitta by Phakirmohan Senapati.

ORIYA (less advanced)

1. Galpaswalpa by Phakirmohan Senapati.
2. Keechakabadha by G. Meher.
3. Maharajasri Ramachandra by Dibyasimha Panigrahi.
4. Oriya Vyakaran by Neolakantha Das.

HINDI*(a) Detailed Study—*

1. Chayanika (verses of poets Nos. 1, 2, 4, 6, 9, 10, 11 and the poems Nos. 4, 7, 9, 13, 14 and 18 only from Kalakuja). 2. Pathik—Rama Navesh Tripathi. 3. Varamala - (G. V. Panth. 4. Bankim Nibandhavali (Hindi Granth Ratnakar Karyalaya).

(b) Non-detailed study -

1 Adhkhilaphool : Ayodhyasinh Upadhyaya.

URDU*Prose—*

Nayrang-i-khiyal by Azad, Part I.

Drama—

Bap ka Gunah by Hakim Ahmad Shuja.

Poetry—

Intikhab-i-Kalam-i-Mir edited by Nur-ur-Rahman (Aligarh University Press).

Non-detailed texts—

Behram ki Giriftari by Zafar Ilahi.

Tufan-i-Hayat by Rashid ul Khayri.

Grammar—

Tahzibul Qawaid by Jafari, Part II.

N. B.—Aarabul Mazamin, Part II, is recommended for Composition.

AGRICULTURE*Text-books—*

1. Hand book of Indian Agriculture by Mukerji, N. (Thacker Spink & Co., Calcutta and Simla).
2. Agriculture : Theoretical and Practical by Wrightson, J. and Newsham, J. C. (Publishers, Crosby Lockwood & Son. London).
3. Fream's Elements of Agriculture by Dowland, H.
4. First book on Agriculture by Benson. (Macmillan & Co.)
5. Elements of Practical and Scientific Agriculture by Sirkar, J. N.

Reference Books—

1. *How to teach Agriculture* by Storm and Davis.
2. *Notes on Indian Agriculture* by Basu, B. C.
3. *The Principles of Agriculture: A text-book for Schools and Rural Societies* by Bailey. (Macmillan & Co.).
4. *An Introduction to Nature Study* by Stenhouse, E.
5. *Irrigation* by Wood, R. C. (Publication of the Government of Madras.)
6. *Agricultural Facts and Figures* by Wood, R. C. (Publication of the Government of Madras.)
7. *Insect Pests* -- Bulletin No. 27 by Ramakrishna Ayyar, T. V. (Publication of the Government of Madras).
8. *Fungi* by Butler. (Publication of the Government of Madras).
9. *Livestock in South India* by Littlewood, R. W. (Publication of the Government of Madras).
10. *Rural India*—Chardhey Mukhtar Singh.
11. *Jogiraju's Books and Pamphlets in Telugu on Agriculture, Horticulture, Plantain and Mango.* Author Swayamposhaka Ashramam Kondavaram, Pittapur).
12. *Science and Weather* by Little, W. B.
13. *Farm implements* by Boud, J. R. (Ernest Benn, Ltd., London).

ENGLISH*(a) Rhetoric—*

1. Egerton Smith: *Rhetoric* (Oxford University Press). 2. Fowler: *The Kings English* (abridged) (Oxford University Press). (3) Treble and Vallins. *An A. B. C. of English Usage* (Oxford University Press).

(b) Poetry—

4. A. Mendeloff: *Three Hundred years of English Poetry* (pages 117—166) (Blackie).

(c) Prose—

5. R. W. Jopson: *New and old Essays, 1820—1935*, pages 11-14 and 17-153 (Longmans).

III. B. A. (PASS) DEGREE EXAMINATION

Part I

ENGLISH

(a) *Shakespeare*—

1. Hamlet. 2. Much Ado About Nothing.

(b) *Modern Poetry*—

The following pieces from *Longer English Poems* edited by B. R. Gibbs (Harrap):—

1. Dryden : Mac Flecknoe. 2. Gray : The Bard. 3. Wordsworth : Laodamia. 4. Shelley : Adonais. 5. Browning : By the Fireside. 6. Bridges : There is a Hill. 7. Davies : The Child and the Mariner.

(c) *Prose*—

(1) Burke :

1. On American Taxation 2. On Conciliation with America.

(2) Hazlitt : *Essays*, edited by Whibley (Blackie & Son). The following pieces only :—

1. On Actors and Acting. 2. The Indian Jugglers. 3. On Coffee House Politicians. 4. On the Conversation of Authors. 5. On sitting for one's Picture. 6. On the look of a gentleman. 7. On Reading Old Books. 8. The Fight. 9. Merry England. 10. Of persons one would wish to have seen. 11. My first Acquaintance with poets.

(3) Carlyle : *Hero as Poet*.

(4) Matthew Arnold : *Culture and Anarchy*, edited by Dover Wilson (Cambridge University Press).

(d) *Non-Detailed texts*—

1. Hardy : *The Mayor of Casterbridge*. 2. Tagore : *Nationalism*.

Part II

SANSKRIT

- | | | |
|--|---|--|
| 1. Magha : <i>Sisupalavadha</i> —Sargas 1 and 2. 2. Kalidasa : <i>Abhigyanasakuntalam</i> . 3. Bana : <i>Harshacharita</i> —Ucchvasas 1 and 2. 4. Chandraloka (Bala Manorama Press, Mylapore, Madras). | } | Nirnaya
Sagara
Press,
Bombay. |
|--|---|--|

LATIN

1. Cicero—Selections from Cicero, edited by W. D. Lowe (Oxford University Press).
2. Virgil—Aeneid, Book I, edited by J. Jackson (Oxford University Press).

FRENCH

1. George Sand : *La Mare au Diable* (Macmillan).
2. Moliere : *Les Femmes Savantes* (Any edition).
3. Rapport : Readings in contemporary French (Blackie).
4. A. W. Bain : *French Poetry for Students* (Macmillan).

GERMAN

1. Storm : *Von Jenseits des Meeres* (Blackie).
2. Lessing *Nathan Der Weise* (Heath).
3. A. Meyrick : *Chapters from German History* (Oxford University Press).
4. Chalmers : *Gedichte Zum Auswendig lernen* (Heath).

TELUGU*(a) Old Poetry—*

1. Bharatam—Udyogaparvam—Sree Krishna Rayabaram (canto 3 and the first 53 verses in Canto 4).
2. Sreenatha : Haravilasam—Kirtarjuneeyam.

(b) Modern Poetry—

3. Vedula Satyanarayana Sastri : Deepavali (first 51 pages) (Pandit, Mission High School, Peddapur).

(c) Drama—

4. P. V. Narasimhachari : Naganandamu (Chittigudur, Kistna district).⁴

*(d) Prose—**(i) For detailed study—*

5. M. Krishna Rao : Sameeksha (first two sections only). Editor, *Krishna Patrika*.

(ii) For Non-detailed study—

6. Manavalli Ramakrishna Kavi : Mahaveerudu (Publisher—Madireddi Subbarao Naidu, Rajahmundry).

KANNADA*(a) Poetry—*

1. Rudrabhatta : Jagannathavijaya. Aswasa 12 (Shenoi Brothers, Mangalore).
2. Audayya : Kabbigara Kava, Stanzas 1 to 152 including intervening prose passages (Shenoi Brothers, Mangalore).

(b) *Prose*—(i) *For Detailed study*—

3. Muddana : Sri Ramaswamedha, Aswasas 1, 2 and 3.

(ii) *For Non-Detailed study*—

4. Kempu Narayana : Mudra Manjusha, chapters 1 to 8 (both inclusive).

5. B. Venkatachar : Durgesa Nandini.

(c) *Drama*—

6. N. Subba Sastri : Mricchakatika Prakarana.

(d) *Grammar etc.*—

7. Kannada Kaipidi, Vol. I (Mysore University Publication).

(e) *History of Literature*—

8. R. Narasimhachar : Kavicharite, 12th century.

N. B.—The above books can be had of Balasahitya Mandala, Mangalore.

TAMIL

(a) *Poetry*—

1. Silappathikaram : Kadaladukathai—174 lines. 2. Kamba Ramayanam : Ravana Manthirappadalam—400 lines. 3. Tirukkural : Chapters 39 to 48—200 lines. 4. Purananuru—100 lines. 5. Narrinai : 10 stanzas—50 lines. 6. Chintamani : (Between 1780 to 1880 stanzas)—300 lines. 7. Tiruvaranka Kalambakam—40 lines. (Only the portions noted above from selections in Tamil Poetry for Part II of the B. A. Degree Examination of 1941 of the University of Madras to be published by the Madras University).

(b) *Prose*—(i) *For Detailed study*—

8. Pandithamani Kathiresan Chettiar—Uthayan Charithai (Annamalai University).

(ii) *For Non-Detailed study*—

9. Mahamahopadhyaya Dr. V. S. Vaminatha Ayyar : Life of Mahavidvan Minakshisundaram Pillai, Part II (Omitting the Poetical portions).

(c) *Drama*—

10. Mahavidvan R. Raghava Ayyangar : Abignana Sakuntalam (omitting the poetical portions) (Annamalai University).

(d) *Grammar*—

11. K. Ramalinga Thambiran : Nannul Ohurukkam (Sollathikaram only) (Coomaraswami Naidu & Sons).

Note.—All the books can be had of the Saiva Siddhanta Publishing House, Coral Merchant street, Madras.

ORIYA*Text-books*—(a) *For Detailed study*—

1. Bhikari Charana Patnaik : Sushila. 2. Deenakrishna Dass : *Rasa-kallola*. 3. Rai Bahadur Radhanath Ray : *Chilika*. 4. G. S. Ray : *Sahityasandarbha*. 5. B. Ch. Dass : *Mano Mane*.

(b) *For Non-Detailed study*—

1. Satyabadi Tripathi and Bouribandhu Tripathi : *Pandit Gopabandhu*. 2. Maharajah Sree Sree Sree Vikrama Dco Varma, D. Litt : *Tulasi Vikrama Ramayana*.

HINDI*For Detailed study*—

1. Guptji : *Jayadrathvadh*. 2. D. L. Roy : *Shah Jahan*. 3. Bhattji Sahitya Suman.

For Non-Detailed study—

4. Premchand : *Sankshipt Sevasadan*. 5. Kalelkar : *Jivan Sahitya*, Part I—Latest edition. 6. Suryakant Sastry : *Hindi Kahaniya* (Hindi Bhavan, Lahoro).

NOTE—All the above books can be had of the Dakshina Bharat Hindi Prachar Sabha, Thyagarayanagar, Madras.

URDU(a) *Prose and Drama*—

1. Intikhab-i-Makhzan, Part III. 2. Abid Hussain : *Parda-i-Ghafilat*.

(b) *Poetry*—

1. Ilyas Burni : *Maarif-i-Millet*, Part II. 2. Qazliyyat-i-Zauq, edited by Sir Shah Sulaiman.

(c) *Non-Detailed study—*

Sajjad Hayder : Hikayat Wa Ihtisasat.

(d) *Grammar, etc.—*

Asasi Urdu.

Note.—All the above books can be had from the Islamia Book Depot, Kurnool.

PART III**PHYSICS (Main)***Group (ii-A)*(a) *Text-books—*

1. Allen and Moore : Practical Physics (Macmillan). 2. Wagstaff : Properties of Matter (Tutorial Series). 3. Edser : Heat and Light for Advanced Students (Macmillan). 4. Hadley : Electricity and Magnetism (Macmillan). 5. Catchpool : Sound (Tutorial Series). 6. Schuster and Lees : Practical Physics—Advanced (Macmillan). 7. Duncan and Starling : Text-book of Physics (Macmillan). 8. Draper : Heat (Blackie). 9. Hart : Advanced Heat (Bell & Sons). 10. Hadley : Everyday Physics (Macmillan) for general information. 11. S. P. Thompson : Electricity and Magnetism.

(b) *Books for reference—*

1. Watson : Practical Physics—Advanced (Longmans). 2. Edser : General Physics (Macmillan). 3. Starling : Electricity and Magnetism (Longmans). 4. Hustoun : A Treatise on Light (Longmans).

CHEMISTRY (Subsidiary)

Same as those prescribed for B. Sc. Chemistry (Subsidiary).

CHEMISTRY (Main)*Group (vi-B)*(a) *Text-book—*

1. Partington : Modern Inorganic Chemistry (Macmillan). 2. Moore : History of Chemistry. 3. A. J. Mee : Physical Chemistry (William Heinemann, Limited). 4. Lowry and Sugden : Physical Chemistry. 5. Caven—Quantitative Chemical Analysis, Volumes I and II (Blackie). 6. Caven—Systematic Qualitative Analysis (Blackie). 7. Practical Inorganic Chemistry—E. H. Riesenfeld—Translated by Professor P. R. Ray (Chakravarthi Chatterji & Co.). 8. Holleman—Organic Chemistry (Chapman

& Hall). 9. Cohen—Practical Organic Chemistry for Advanced Students (Macmillan). 10. F. M. Perkin : Qualitative Chemical Analysis, Organic and Inorganic (Longmans). 11. Spencer—Elementary Treatise on Practical Physical Chemistry. 12. Butler : Chemical Elements and Compounds (Macmillan). 13. Read : Text-book of Organic Chemistry (Bell & Sons). 14. H. K. Sen : Inorganic Chemistry. 15. Philbrick & Hohnyard : Inorganic Chemistry.

(b) *Books for Reference—*

1. Lowry—History of Chemistry (Macmillan). 2. Clowes and Coleman—Quantitative Analysis (Gurney).

PHYSICS (Subsidiary)

Same as those prescribed for B.Sc. Physics (Subsidiary).

PHILOSOPHY

(Group (iii)-A)

(A) *Psychology—*

1. R. S. Woodworth's Psychology : A Study of Mental Life—Tenth Edition, Revised, 1935.

(B) *Ethics—*

2. Mackenzie's 'Manual of Ethics' (1929) with the omission of the following :—Book II, Chapters 1, 8 and 9 and Book III, Chapters 5, 6 and 7.

(C) *Logic and Theory of Knowledge—*

3. Creighton's Logic, especially Part III. 4. Modern Theories of Knowledge as indicated in the first three chapters of Bosanquet's *Essentials of Logic*.

(D) *Indian Philosophy—*

5. Sivaditya : Saptapadarti (Translation only and not the original in Sanskrit).

(E) *European Philosophy—*

6. Descartes : *Meditations*.

*Group (iii-B)**(A) Psychology—*

1. R. S. Woodworth's Psychology : Study of Mental Life—Tenth Edition, Revised, 1985.

(B) Ethics—

2. Mackenzie's Manual of Ethics (1929) with the omission of the following : Book II, Chapters 1, 8 and 9 and Book III, Chapters 5, 6 and 7.

(C) (i) Indian Philosophy—

3. Sivaditya : Saptapadārthi (Translation only and not the original in Sanskrit).

(ii) European Philosophy—

4. Descartes : Meditations.

(iii) Experimental Psychology—

5. Collins and Drever : Experimental Psychology.

(iv) Educational Psychology—

6. Gate : Psychology for Students of Education.

*(D) (a) Economics—**(i) Text-books—*

1. F. C. Benham : Economics. 2. Jathar and Beri : Elements of Economics. 3. Jathar and Beri : Elements of Indian Economics.

(ii) Books for reference—

1. Marshall : Economics of Industry. 2. Jathar and Beri : Indian Economics (2 vols.).

*(b) Politics—**Text-books—*

- Gettell : Political Science—Ginn & Co. (1933). 2. Strong : Modern Constitutions. 3. Ilbert and Mosson : The Indian Constitution.

*(c) Sociology—**(i) Text-book—*

1. Blackmar and Gillin : Outlines of Sociology (Macmillan). 2. Lowes : Primitive Society. 3. McIver : Social change.

Books for reference—

1. Westermarck : History of Human Marriage (abridged edition).
2. Westermarck : Origin and development of moral ideas.
3. Frazer : Golden Bough (abridged).
4. Herberston : Man and his work.
5. Thomson and Geddes : Evolution.
6. Tylor : Anthropology.
7. Hobhouse : Morals in Evolution.
8. Giddings : Principles of Sociology.
9. Hayes : Introduction to the study of Sociology.

History and Economics (History Main)*Group (w)***(1) INDIAN HISTORY—SPECIAL PERIODS***A.—Early India to the death of Harsha.**Text-books—*

1. V. A. Smith : Early History of India.
2. Rayachoudari : History of India.
3. Cambridge History of India, Volume I—Chapters III, IV, V, IX, X, XI, XII and XIII.
4. Imperial Gazetteer of India—Chapters on Archæology, Epigraphy, Numismatics and Ethnology.

*B.—Mediæval India from the death of Harsha to 1556.**Text-books—*

1. V. A. Smith : Early History of India.
2. Iswari Prasad : History of Mediæval India.

*C.—Moghul and Maharatta India, 1556–1761.**Text-books—*

1. Lanepoole : Mediæval India.
2. Kincaid and Parasnes : History of the Maharatta People, Volumes I and II.
3. Kennedy : History of the Great Moghuls.

*D.—India under the East India Company to 1858.**Text-books—*

1. Roberts : Historical Geography of India, Part I.
2. The Cambridge Shorter History of India, Part III, Chapters 1 to 11.

*E.—Modern India from 1858 to the present day.**Text-books—*

1. Roberts : Historical Geography of India, Part II.
2. Dodwell : History of India, 1858–1918.

(2) CONSTITUTIONAL HISTORY OF INDIA DURING THE BRITISH PERIOD.

Text-books—

1. Ilbert : The Government of India—A Historical Survey. 2. K. V. Punniah : The Constitutional History of India (Indian Press, Allahabad).
3. Dodwell : A Sketch of the History of India from 1858 to 1918.

(3) MODERN HISTORY (1500–1918).

Text-books—

1. Marriott : Evolution of Modern Europe. 2. Grant : A History of Europe (specially for chapters on England).

(4) ECONOMICS—GENERAL.

(a) *Text-books—*

1. F. C. Benham : Economics. 2. Jathar and Beri : Elements of Economics. 3. Jathar and Beri : Elements of Indian Economics.

(b) *Books for reference—*

1. Marshall : Economics of Industry. 2. Jathar and Beri : Indian Economics (2 Vols).

(5) POLITICS.

Text-books—

1. Gettell : Political Science—Ginn & Co. (1938 edition). 2. Strong : Modern Constitutions. 3. Ilbert and Meston : The Indian Constitution.

HISTORY AND ECONOMICS (Economics Main)*Group (v)*

(1) ECONOMICS—GENERAL.

Vide list for Economics—General under IV (4) above.

(2) & (3) ECONOMICS—SPECIAL.

A.—Banking and Currency (including money, credit, foreign exchange and prices).

(a) Text-books—

1. Withers : The Meaning of Money. 2. Todd : The Mechanism of Exchange. 3. Dunbar : The Theory and History of Banking. 4. Chaklani : Studies in Currency. 5. Sarma : Indian Money Market. 6. D. T. Jack. Currency and Banking.

(b) Books for reference—

1. Vakil and Muranjan. Currency and Prices in India. 2. Pannandekar : Banking in India. 3. B. R. Rau : Elementary Banking. 4. L. C. Jain : Money and Monetary Problems.

B.—Public Finance (including the economic functions of the State, the raising and spending of taxes and public loans and the regulations of tariffs).

Text-books—

1. Dalton. Public Finance. 2. The Indian Taxation Enquiry Committee Report. 3. Findlay Shirras. Science of Public Finance.

C.—Labour Problems (including 'trade unionism, socialism, labour legislation and welfare work).

(a) Text-books—

1. Silverman : Economics of Social Problems. 2. Report of the Royal Commission on Labour.

(b) Books for Reference—

1. O'Brien : Labour Organization. 2. Broughton : Labour in Indian Industries. 3. T. K. Das : Indian Factory Legislation. 4. Report of the Indian Industrial Commission.

D.—Indian Land Tenure (including the development and main features of the principal systems of land tenure in India)

1. Baden Powell : A Short Account of the Land Revenue and its Administration. 2. Land Revenue Resolution of the Government of India (1902) and connected papers. 3. Kaye : History of the Administration of East India Company, Part II, Chapters I, II and III.

E.—Rural Economics (including the organisation and financing of agriculture with special reference to the co-operative movement in relation to agriculture).

(a) *Text-books—*

1. Report of the Royal Commission on Agriculture (abridged). 2. Strickland : Co-operation in India. 3. Carver : Principles of Rural Economics. 4. Howard : Indian Agriculture.

(b) *Books for reference—*

1. Mathai : Agricultural Co-operation. 2. Darling : The Punjab peasant in Prosperity and Debt. 3. Strickland : Co-operation in other countries. 4. Report of the Townsend Committee on Co-operation. 5. Satyanatham : Report on Agricultural Indebtedness. 6. Howard : Indian Agriculture.

(4) MODERN HISTORY (1500-1918)

1. Marriott : Evolution of Modern Europe. 2. Grant : A History of Europe (specially for chapters on England).

(5) SOCIOLOGY OR POLITICS

Sociology(a) *Text-books—*

1. Blackmar and Gillin : Outlines of Sociology (Macmillan). 2. Lowe : Primitive Society. 3. McIver : Social Change.

(b) *Books for reference—*

1. Westermarck : History of Human Marriage (abridged edition.) 2. Westermarck : Origin and development of moral ideas. 3. Frazer : Golden Bough (abridged). 4. Herbertson : Man and his work. 5. Thomson and Geddes : Evolution. 6. Tylor : Anthropology. 7. Hobhouse : Morals in Evolution. 8. Giddings : Principles of Sociology. 9. Hayes : Introduction to the Study of Sociology.

POLITICS

Same as those prescribed under Group IV—History and Economics—History Main.

ENGLISH*Group (vi).*(a) *Drama—*

1. Euripides : Iphigenia in Tauris—Translated by Gilbert Murray (Allen and Unwin). 2. Sheridan : The Rivals. 3. Drinkwater : Abraham Lincoln.

(b) *Poetry*—

1. Spencer : Prothalamion and Epithalamion. 2. Milton : Comus.
3. Pope : Epistle to Arbuthnot. 4. Collins : Ode to Evening and Ode to Passions. 5. Wordsworth : Ode on the Intimations of Immortality.
6. Tennyson : Locksley Hall and Locksley Hall sixty years after.

(c) *Prose*—

1. Bacon : Essays (Edited by A. S. West—Cambridge University Press). *N. B.*—The first twelve only. 2. Swift : Gulliver's Travels, Books I and II, edited by Payne (University Tutorial Press, London). 3. Landor : Selections by Welby (Oxford University Press). 4. Parker : Critical Essays of to-day, omitting the last essay by Abercrombie (Macmillan & Co.).

(d) *History of English Literature and Analysis of Literary Forms*—*Books for reference* —

1. Hudson : Outlines of English Literature. 2. Hudson : Introduction to the Study of Literature. 3. Saintsbury : A First Book of English Literature. 4. Bernard Groom : Literary History of England.

(e) *History of English Language*—(a) *Text-books*—

- A. J. Wyatt : The Threshold of Anglo-Saxon (pages 1-30).

or

Chaucer : Nonnes Prestes Tale.

(b) *Books for reference*—

1. Daniel Jones : The Pronunciation of English (Cambridge University Press). 2. Bradley : The Making of English (Macmillan). 3. Emerson : A Brief History of English Language. 4. Classen : An outline History of English Language (Macmillan). 5. L. P. Smith : History of English Language (Home University Library).

SANSKRIT

Group (vi)

(Main)

- (a) 1. A. A. Macdonell : Vedic Reader—Hymns 28 to 30 (Oxford University Press). 2. T. K. Sadhu : Selections from Brahmanas—Part I—Section I (Balvedro Printing Press, Allahabad). 3. Gautama Dharma Sutra—Adhyayas 1 to 9 (Government Press, Mysore). 4. Kathopanishad—Adhyaya 1 only (Anandasrama Series, Poona).

- (b) 1. Visakhadatta : Mudrarakshasa (Nirnayasagara Press, Bombay). 2. Bhavabhuti : Uttararamacharitra (Nirnayasagara Press, Bombay). 3. Subandhu Vasavadatta, pages 1 to 207 (Vani Vilas Press, Srirangam). 4. Ramayana : Condensed and translated by Prof. P. P. S. Sastri—Sundarakaunda only (G. A. Natesan & Co., Madras). 5. Prataparudriya : Alamkaraprakarna (Balamanorama Press, Mylapore, Madras).

(Subsidiary).

1. Manjula Naishadha (Principal, Maharaja's Sanskrit College, Vizianagaram). 2. Kalidasa—Raghuvamsa, Cantos 4 and 6 (V. R. Sastrulu & Sons, Madras).

TELUGU

Group (m)

- (a) *Old Poetry*—
1. Bharatam—Sabhaparvam (whole). 2. Vasucharitra (Canto 3). 3. Amuktamalyada (the whole of Canto 6 and the first 23 verses in Canto 7) (Venkataraya Sastri's Edition).
(b) *Modern Poetry*—
4. Vitalikulu (pages 1 to 76). 5. Rayaprothu Subba Rao : Trunakananam (whole).
(c) *Drama*—
6. K. Kanakamma : Hamsavijayan. 7. Duvvuri Ramireddi : Kumbharana.
(d) *Prose*—
8. C. Ramalinga Reddi : Kavita Tatva Vicharan (Registrar, Andhra University). 9. V. Ch. Sitaramaswami Sastri : Vasucharitra Vimarsanam (Pandit, University College of Arts, Waltair).
(e) *Inscriptions*—
10. Sasana Padyamanjari (First ten inscriptions):—

ORIYA

Group (vi)

- (a) *Prose*—
1. Chintamani Acharya : Bhubaneswar. 2. F. M. Senapati : Prayashchitta.
(b) *Modern Poetry*—
3. Madhusudan Das : Neelachala. 4. Following selections from the works of Bhaktakavi Madhusudan :—
(i) Rasiprane Devavatarana ; (ii) Jibana Chinta ; (iii) Dhvani ; (iv) Udbodhana ; (v) Nadi Prati.

(c) *Classical Poetry*—

5. U. Bhonja : Kotibrahmanda Sundari (Cantos 4 to 10). 6. Devadurlabha Das : Rahasya Manjari.

(d) *Drama*—

7. Rajah Sahib of Jeypore : Utkala Kundanala. 8. Sri Lakshminarayana Harichandan Jagadev : Malavikagnimitra.

(e) *Puranic Poetry*—

9. Krishnacharan Patnaik : Ramayana—Sundara Kanda.

(Oriya Language and Literature and Elements of Comparative Grammar of Gaudian languages)—

1. Vinayaka Misra . Oriya Sahityara Itihasa. 2. Tarinicharan Roth : Utkala Sahityara Itihasa. 3. Syamasundar Rajagaru : Prabandhavalī (portions relating to the subjects). 4. Vinayaka Misra : Oriyabhashra Itihasa 5. Pandit Gopinatha Nanda : Oriya Philology.

(Comparative Grammar of Gaudian languages)—

1. Beams : Comparative Grammar of Seven Gaudian languages. 2. Ph. Gune : Introduction to Comparative Philology (portions relating to Modern Indian vernaculars). 3. Gray Indo-Iranian Phonology (portions relating to Gaudian languages only). 4. Bhandarkar : Wilson's Philological Lectures. 5. Hoernle : Comparative Grammar of Gaudian languages.

Grammar, Prosody and Poetics—

1. Radhanath Ray : Vyakarana Prabesh. 2. Vyakaran Sangraha (Trading Company, Cuttack). 3. Kulamani Das : Alankara Tarangini. 4. Sudhala Deo : Alankara Bodhodaya. 5. Sacchidananda Deo : Alankara Sara.

NOTE.—The above books can be had from the following companies :

The Students' Stores, Berhampur, Ganjam district ; the Ganjam Stores, Berhampur : Trading Company, Cuttack.

URDU*Group (vi)**Text-books*—

1. Hali . Hayata-i-Jawid. 2. Dr. Abdul Haq : Chand Hamasar (Anjuman-i-Taraaq-i-Urdu, Aurangabad). 3. Dr. Iqbal : Zarbi-kalim. 4. Dr. Nazirahmad : Muhsanath. 5. Dr. Zur : Tanqidi Maqalat.

Books recommended for Grammar etc.—

6. Abdul Haq : Qawa'idi-Urdu. 7. Tarikhi-i-Adabi-Urdu.

NOTE.—All the above books are available at the [•]Islamic Book Depot, Kurnool

HINDI

Group (vi)

(i) *Paper I—*

(a) *Prose—*

1. Hindi Bhasha Sar, Part I. 2. Pandit Ayodhya Singh Upadhyaya : Adhakhila Phool. 3. Premchand : Saptasaroja.

(b) *Drama—*

1. Satyanarayana Sharma : Uttara-Ramacharita. 2. Jayashankar Prosad : Chandragupta Maurya.

(ii) *Paper II—*

Poetry—Old and Modern—

1. Sankshipta Padmavat (Indian Press, Allahabad). 2. Tulasidas Kavitali (excluding the Uttarakanda). 3. Deen : Sura—Panchratna—Bhramara-Geeta. 4. Ramanaresha Tripathi : Kavita Koumudi, Part I—Selections from the works of Kabir, Rahim : Razakhan, and Bohari. 5. Ratnakar : Gangavatarana. 6. Gupta : Saketa (The last four Sargas)

In papers I and II questions on Hindi Grammar, Prosody and Rhetoric may be asked.

Reference books—

1. Bhanu : Chhandaprabhakar. 2. Das : Kavya Nirnaya. 3. Deen : Alankara Manjusha. 4. Shaligram Shastri : Sahitya Darpana

(iii) *Paper III—*

Elements of the Comparative Grammar of the Gaudian languages—

1. Beams : Comparative grammar of Seven Gaudian languages. 2. Tarporevala : Elements of the Science of language. 3. Syama Sundar Das : Bhasha Vigyana. 4. Syama Sundar Das : Hindi Bhasha aur Sahitya.

(iv) *Paper IV—*

History of Literature with special reference to set books—

1. Rama Chandra Shukla : Hindi-Sahitya-Ka-Itihas. 2. Greaves : Sketch of Hindi Literature. 3. E. F. Keay : Hindi Literature (Heritage of India Series).

(V) *Paper V.*

Composition—

The following books are recommended to be read as presenting models of style :—

1. Hindi Navaratna. 2. Premchand : Nirmala.

History as a related Subject to languages under Group (vi).

I. EARLY INDIAN HISTORY AS A RELATED SUBJECT TO SANSKRIT.

(a) *Text-book—*

E. J. Rapson : Ancient India (Cambridge University Press).

(b) *Books for reference—*

1. V. A. Smith : Early History of India. 2. Mazumdar : Ancient Indian History and Civilization. 3. M. S. Ramaswami Ayyangar and C. S. Srinivasachari : Hindu India. 4. Rawlinson : Intercourse between India and the Western World.

II. EARLY SOUTH INDIAN HISTORY AS A RELATED SUBJECT TO TELUGU, TAMIL AND KANNADA.

(a) *Text-books—*

1. Bhandarkar : Early History of the Deccan. 2. Virabhadra Rao : Andhrula Charitramu. 3. Sewell : Forgotten Empire (Revised).

(b) *Books for reference—*

1. Heras : The Aravidu dynasty. 2. K. A. Nilakanta Sastri : History of the Cholas, 2 volumes. 3. R. Subba Rao : Kalingadesa charitra.

III. EARLY HISTORY OF ORISSA AS A RELATED SUBJECT TO ORIYA.

Books for reference—

1. Jagabandhu Simha : Prachina Utkala. 2. Kṛpasindhu Misra : Utkalara Itihasa. 3. Peary Mohan Acharya : Orissa Itihasa. 4. R. D. Banerjee : History of Orissa.

IV. INDIAN HISTORY—PRESCRIBED PERIOD AS A RELATED SUBJECT TO URDU.

Period prescribed.

First Period—(1347—1707)—The Deccan Kingdoms.

V. MEDIAEVAL HISTORY OF NORTHERN INDIA AS A RELATED
SUBJECT TO HINDI.

1. Havell : Aryan Rule in India. 2. Yusuf Ali : Mediaeval India.
3. Tara Chand : Influence of Islam on Indian culture. 4. Rai Bahadur
Gouri-shankar Herschand Ojha : Madhya Kalina Bharatiya Sanskriti.

IV B. A. (Hons.) DEGREE EXAMINATION

Part I

English

For Detailed study—

1. Carlyle : Hero as Poet.

For Non-detailed study—

2. Hardy : The Mayor of Casterbridge.

French

1. Ed. Laboulaye : Pif Paf (Macmillan). 2. Galland : Quatre voyages
de Sinbad le Marin (Blackie).

German

1. F. L. Sack and L. F. Thomson : A Practical German Reader with
Grammar, Notes and Exercises (Longmans). 2. Benedix : Eigensinn.

Part II

BRANCH II

PHILOSOPHY

General Group

(i) *Logic and Theory of Knowledge.*

Text-books—

1. Bosanquet : Essentials of Logic. 2. Bradley : Principles of Logic.

(vi). *Outlines of Indian Philosophy.*

(a) *Text-books—*

1. S. Radhakrishnan : Indian Philosophy—Vols. I and II. 2. M. Hiriyanna : Indian Philosophy.

(b) *Books for reference—*

1. Das Gupta: History of Indian Philosophy. Volumes 1 and 2.
2. Keith: Indian Logic and Atomism. 3. Keith: The Sankhya System. 4. Keith: Buddhist Philosophy. 5. Keith: Karma Mimamsa.
6. Maxmuller: Six Systems of Indian Philosophy. 7. Deussen: Philosophy of the Upanishads.

(iii) *History of European Philosophy.**Text-books—*

1. Stace: Greek Philosophy. 2. Weber and Perry: History of Philosophy.

(b) *Books for reference—*

1. Bakewell: Source-book in Ancient Philosophy. 2. Whitaker: The Neoplatonists. 3. Rand: Modern Classical Philosophers. 4. Blackwood: Philosophical classics. The relevant volumes. 5. Roger: Student's History of Philosophy.

(iv) *General Psychology.*(a) *Text-books—*

1. McDougall: An Outline of Psychology. 2. Woodworth: Contemporary Schools of Psychology.

(b) *Books for reference—*

1. W. James: Principles of Psychology—Vols. I and II. 2. J. Ward: Principles of Psychology (1920). 3. Robinson and Robinson: Readings in General Psychology. 4. Clarke Univ. Press: Psychologies of 1930. 5. Helson etc., Symposium on Gestalt Psychology. 6. Koffka: Growth of the Mind. 7. Watson: Psychology from the stand point of a Behaviourist. 8. Spearman: Nature of Intelligence, etc. 9. McDougall: Physiological Psychology. 10. Murphy: Historical Introduction to Modern Psychology.

NOTE.—Greater knowledge will be expected of systems of Psychology than of the Psychology of the special processes.

(v) *Contemporary Philosophy with special reference to a prescribed work.*

- S. Radhakrishnan: An Idealist View of Life.

SPECIAL GROUP**SUB-GROUP A.***(i) Experimental Psychology and Mental Measurements.**(a) Text-books (Theoretical)*

1. Myres Text-book for Experimental Psychology. 2. Collins and Drever: Experimental Psychology. 3. Symonds: Measurements in Secondary Education. 4. Ballard Group Tests of Intelligence. 5. Thorndike: Theory of Mental and Social Measurements.

(b) Text-books (Practical) —

1. Whipple Manual of Mental and Physical Tests. 2. Seashore: Elementary Experiments in Psychology.

(c) Books for reference—

1. Clarke Univ. Press Foundations of Experimental Psychology. 2. Pieron Principles of Experimental Psychology. 3. The New Examiner. 4. Pintner. Intelligence Testing. 5. Spearman: The Abilities of Man. 6. Watson Tests of Character. 7. L. M. Terman: The Measurement of Intelligence. 8. Daniel Starch: Educational Measurements. 9. Udney Yule Introduction to Statistics.

*(ii) Child and Educational Psychology.**(a) Text-books -*

1. J Ward Psychology applied to Education. 2. E. A Kirkpatrick Fundamentals of Child Study.

(b) Book for Reference—

1. Adler: Moral Training of Children. 2. Barnes: Studies in Education. 3. Judd Genetic Psychology for Teachers. 4. Oppenham: Development of the Child 5. O'shea Social Development and Education. 6. Warner: The Nervous System of the Child. 7. Deatborn: Motor Sensory Development. 8. Fitz Problems of Babyhood. 9. Major: First Stages in Mental Growth. 10. More: Mental Development of a Child. 11. Prayet: Mind of the Child, Vols. I and II. 12. Gast, Skinner and Skinner: Readings in Educational Psychology. 13. Bertrand Russell: On Education. 14. Helen Keller: Story of My Life.

*(iii) Abnormal Psychology.**(a) Text-books—*

1. McDougall: Outlines of Abnormal Psychology. 2. W. H. R. Rivers: Instinct and the Unconscious.

(b) *Books for reference—*

1. Freud : Introductory Lectures on Psycho-Analysis. 2. Freud : Three Theories of Sex. 3. Freud : Interpretation of Dreams. 4. C. G. Jung . Psychological Types. 5. A. Adler : Individual Psychology. 6. A. Adler : Problems of Neurosis. 7. Bernard Hart : Insanity. 8. Thoulès : Social Psychology. 9. McDougall : Group mind. 10. McDougall : Introduction to Social Psychology. 11. Kirkpatrick : Fundamentals of Sociology.

SUB-GROUP B.

(i) *Special Text on Advaita Vedānta**Text-books—*

1. Vedānta Paribhasha. 2. Sankara's Bhasya on the First Four Brahma Sutras.

(ii) *Special Text on Viśiṣṭādvaita Vedānta.**Text-books—*

1. Srinivasacharya : Yātiudramatādīpikā. 2. Ramanujacharya : Sribhasya on the First Four Brahma Sutras

SUB-GROUP C.

(i) *Ethics.*(a) *Text-books—*

1. Dewey and Tufts : Ethics. 2. Kant : Metaphysics of Morals.

(b) *Books for reference—*

1. Seth : Ethical Principles. 2. Moore : Principia Ethica. 3. Hadfield : Psychology and Morals. 4. Westermarck : Origin and development of Moral Ideas. 5. Hobhouse : Morals in Evolution. 6. Green : Prolegomena to Ethics. 7. Sidgwick : History of Ethics. 8. Joseph : Some Problems of Ethics.

(ii) *Social Philosophy.*(a) *Text-books—*

1. Mackenzie . Introduction to Social Philosophy 2. Mac Iver : Community.

(b) Books for reference—

1. George : Relations of History and Geography
2. Westermarck : History of Human Marriage.
3. Giddings : Principles of Sociology.
4. Westermarck : Origin and Development of Moral Ideas.

*Political Philosophy.**(a) Text-books—*

1. Green : Principles of Political Obligation.
2. Bosanquet : The Philosophical Theory of State.

(b) Books for reference—

1. Barker : Political Thought from Spencer to To-day.
2. Laski : Grammar of Politics.

*Philosophy of Religion.**(a) Text-books—*

1. D. M. Edwards : Philosophy of Religion.
2. Galloway : Philosophy of Religion.
3. Wright : A student's Philosophy of Religion
4. Needham : Science, Religion and Reality.

(b) Books for reference—

1. Coe : The Philosophy of Religion.
2. Pratt : The Religious Consciousness.
3. Leuba : A Psychological Study of Religion.
4. Woodburne : The Religious Attitude.
5. Pringle Pattison : The Idea of God.
6. Tylo : Primitive Culture.
7. Frazer : The Golden Bough (abridged).

Branch III—History, Economics and Politics**GENERAL GROUP***A.—Indian History.**(i) Early Period—(Up to 1200 A.D.)**(a) Text-books—*

1. Cambridge History of India, Vol. I—Chapters dealing with the Pre-Buddhist Period.
2. V. A. Smith : Early History of India.

8. Bhandarkar. Early History of the Deccan. 4. R. C. Majumdar : Ancient Indian History and Civilization.

(b) *Books for reference—*

1. Imperial Gazetteer of India—Chapters on Archaeology, Epigraphy, Numismatics and Ethnology. 2. Jayaswal : Hindu Polity. 3. Bhandarkar. Asoka. 4. Mukerjee : Harsha. 5. Barth : Religions of India. 6. Ananda Coomaraswami : History of Indian and Indonesian Art.

(ii) *Mediaeval Period—(From 1200 A. D. to 1707 A. D.)—*

(a) *Text-books—*

1. Ishwari Prasad. A short History of Muslim Rule in India. 2. Edwards and Garrett : Mogul Rule in India. 3. Oaten : European Travellers in India. 4. Moreland : The Agrarian System of Moslem India. 5. Elphinstone. History of India.

(b) *Books for reference—*

1. Haig. Cambridge History of India. Vol. III. 2. Moreland : India at the Death of Akbar. 3. Moreland. From Akbar to Aurangzeb. 4. Ranade : Rise of the Marhatta Power. 5. Sirdesai. The Main Currents of Marhatta History. 6. Sarkar. Mogul Administration.

(iii) *Modern Period—(From 1707 A. D. to the present day)—*

(a) *Text-books—*

1. Roberts : Historical Geography of India—Parts I and II. 2. Lyall : Rise and Expansion of the British Dominion in India. 3. Dodwell : History of India 1858—1918. 4. Gadgil : Indian Industrial Revolution in recent times. 5. Thakore : Indian Administration to the Dawn of Responsible Government.

(b) *Books for reference—*

1. Muir : Making of British India. 2. Dodwell : Cambridge History of India, Vols. V and VI.

B.—History of Europe from 1450 A. D.

(a) *Text-books—*

1. Hayes : Political and Cultural History of Modern Europe—2 volumes. 2. Hazen : Europe since 1815.

(b) Books for reference—

1. Gooch : History of Modern Europe. 2. Rivington's Periods of European History. 3. Methuen (New) Series of a "A History of Mediæval and Modern Europe." 4. Fisher : History of Europe—Vols. II and III,

*C.—Economics.**(a) Text-books—*

1. Taussig : Principles of Economics— 2 volumes. 2. Marshall : Principles of Economics. 3. Gray, A. The Development of Economic Doctrine (Longmans).

(b) Books for reference—

1. Keynes : Cambridge Economic Handbooks. 2. A. Govindachari : Indian Economics (in Telugu).

*D.—Politics.**(a) Text-books—*

1. Laski : Grammar of Politics. 2. Garner. Political Science and Government. 3. Sidgwick : Development of European Polity. 4. Jenks : The State and the Nation.

(b) Books for reference—

1. Finer : Theory and Practice of Modern Government. 2. Bryce : Modern Democracies. 3. Sidgwick : Elements of Politics. 4. Munro : Governments of Europe. 5. Follett : The New State. 6. Rathnasami : The Making of the State. 7. Sapru : Indian Constitution.

*Subjects in the Special groups.**A. History Sub-group—*

1. The Mauryan Empire. 2. History of Europe from 1878 to 1914. 3. History of Modern Japan from 1858 and China from 1834.

B. Economics Sub-group—

1. Banking and Currency. 2. Public Finance.

C. Politics Sub-group—

Local and Municipal Government.

(A) *History Sub-group.*

1. The Mauryan Empire.

(a) *Text-books—*

1. E. J. Rapson (Editor): The Cambridge History of India, Vol. 1, Chs. XVI—XXII.
2. K. V. Rangaaswami Aiyangar: Some aspects of Ancient Indian Polity (Madras University).
3. J. W. McCrindle: Ancient India (Megasthenes & Arrian) Chackraverty Chatterjee and Co., Calcutta.
4. D. R. Bhandarkar: Asoka (Calcutta, 1925).

(b) *Books for reference—*

1. R. Shama Sastry: Kautilya's Arthashastra, English translation (Mysore).
2. F. Hultezsch (Editor): Corpus Inscriptionum Indicarum, Vol. 1 (Oxford).
3. R. L. Turner: The Gavimath and Palkigundu Inscriptions of Asoka (Hyderabad Archaeological Series).
4. H. Kern: Manual of Indian Buddhism.

II. History of Europe, 1878 to 1914.

Text-books—

1. G. P. Gooch: History of Modern Europe, 1878—1919. Cassel & Co., 1923.
2. P. W. Slosson: Europe since 1870: Allen & Unwin, 1935.
3. Cambridge Modern History--Vol. 12.

III. History of Modern Japan and China.

Books recommended for study—

1. P. J. Treat: The Far East (Harper and Brothers).
2. P. S. Reinsch: Intellectual and Political Currents in the Far East.
3. Paul Monroe: China, a nation in evolution.
4. R. Porter: The Rise of Modern Japan.
5. Tang-Lang-li: Inner History of the Chinese Revolution (George Routledge and Son).
6. W. W. McLaren: Political History of Japan during the Meiji Era.

(B) *Economics Sub-group.*

1. MODERN ECONOMIC HISTORY FROM 1700 A. D.

(a) *Text-books—*

1. Knowles: The Industrial and Commercial Revolutions in the Nineteenth century.
2. Vera Anstey: Economic Development of India.

3. Gadgil : Indian Industrial Revolution in recent times. 4. Birnie
An Economic History of Europe.

(b) *Books for reference—*

1. Ogg : Economic Development of Modern Europe. 2. Bogart :
Economic History of the United States. 3. Dutt : Economic History
of India under British Rule. 4. Knight. Barnes and Flugel : Economic
History of Europe. 5. Knowles : The Economic Development of the
British overseas Empire. 6. Clapham, J. H. : An Economic History of
Modern Britain. 7. Lokanathan : Industrial Organization in India.

2. BANKING AND CURRENCY.

(a) *Text-books—*

1. Marshall : Money, Credit and Commerce. 2. Holdsworth : Money
and Banking. 3. Reports of the Indian Currency Commissions and
Committees. 4. Report of the Indian Central Banking Enquiry Com-
mittees. 5. Macmillan Committee Report.

(a) *Books for reference—*

1. Conant : Money and Banking. 2. Kemmerer : Modern Currency
Reforms. 3. Fisher : The Purchasing Power of Money. 4. Cassel ;
The World's Monetary Problems. 5. Cassel : Post-war Monetary
Stabilization. 6. Hawtrey : Currency and Credit. 7. Keynes : Indian
Currency and Finance. 8. Annual Reports on the operations of the
Currency Department of the Government of India. 9. Keynes :
Treatise on Money—2 volumes. 10. Kisch and Alkin : Central Banks.
11. Dr. B. Ramachandra Rao : Present-day Banking in India.
12. Sir J. C. Coyajee : Indian Currency. 13. Cole : Oxford View of
Money.

3. PUBLIC FINANCE.

(a) *Text-books—*

1. Report of the Taxation Enquiry Committee. 2. Stamp : Funda-
mental Principles of Taxation. 3. Plehn : Introduction to Public
Finance. 4. Pigou : A Study of Public Finance. 5. Dalton : Princi-
ples of Public Finance. 6. Adarkar : Principles and Problems of
Federal Finance.

(b) *Books for reference—*

1. Shriras : Science of Public Finance. 2. Seligman : Shifting and
Incidence of Taxation. 3. Shah : Indian Finance during the past
sixty years. 4. Budget statements of the Government of India since
1920.

(C) Politics Sub-group.

1. HISTORY OF ENGLISH CONSTITUTION FROM 1603
AND OF THE CONSTITUTION OF BRITISH INDIA.

1. Adams: Constitutional History of England. 2. Tanner, J. R.: Constitutional Documents of the Reign of James I. 3. Tanner: English Constitutional Conflicts of the 17th Century. 4. Hallam: Constitutional History. 5. May: Constitutional History. 6. Muir: How Britain is governed. 7. Adams and Stephens: Select documents. 8. Ilbert: Government of India. 9. Montague-Chelmsford: Report on Constitutional Reforms. 10. Report of the Indian Statutory Commission, 1930. 11. Report of the Round Table Conference. 12. Reports of the Sub-Committees of Round Table Conference. 13. Keith: Speeches and Documents on Indian Policy—2 volumes. 14. The White Paper on Indian Constitutional Reform. 15. The evidence of Sir Samuel Hoare before the Joint Select Committee. 16. M. Venkatarangaiya: Federalism in Government (Registrar, Andhra University). 17. Keith, A. B.: A Constitutional History of British India.

Besides the study of the above books, students are required to go through the following documents:—

Select Documents in English Constitutional History.

1. The case of Prohibitions, 1607. 2. The case of Proclamation, 1610. 3. The Petition of Right, 1628. 4. The King's speech proroguing Parliament, 1628. 5. The answer of the judges in the matter of Ship-money, 1637. 6. The Grand Remonstrance, 1641. 7. The King's answer to the petition accompanying the Remonstrance, 1641. 8. The Instrument of Government, 1658. 9. Habeas Corpus Act, 1679. 10. Hales' case: The dispensing power, 1686. 11. Declarations of Indulgence, 1678 and 1687. 12. The Bill of Rights, 1689. 13. The Act of Settlement, 1701. 14. Place Act, 1707. 15. Decisions against General Warrants, 1768 and 1764. 16. Wilkes and Middlesex Election (Resolutions of the Commons). 17. Reforms Act of 1832. 18. The Parliament Act, 1911.

Select Documents in Indian Constitutional History.

1. The Regulating Act, 1773. 2. Pitt's India Act, 1784. 3. Macaulay's speech in the House of Commons, 1833. 4. Government of India Act, 1858. 5. The Court of Directors' Dispatch, 1834. 6. East India Company's petition to Parliament, 1858. 7. Palmerston's speech in the House of Commons, 1858. 8. Government of India Act, 1858.

9. Queen Victoria's Proclamation, 1858. 10. Sir Charles Wood's speech in the House of Commons, 1861. 11. Indian Councils Act, 1861. 12. Curzon's speech in the House of Commons, 1892. 13. Gladstone's speech in the House of Commons, 1892. 14. Indian Councils Act, 1892. 15. Morley's speech in the House of Lords, 1909. 16. Indian Councils Act, 1909. 17. Ripon's Resolution on Local Self-Government, 1882. 18. Report of the Joint Select-Committee on the Government of India Bill (17th November 1919). 19. Sir Samuel Hoare's speeches in the House of Commons—

(i) On the 10th December 1934 on the motion to accept the recommendations of the Joint Select Committee. (ii) On the 6th February 1935 on the motion for the second reading of the Government of India Bill.

2. MODERN POLITICAL THOUGHT.

1. Joad: Modern Political Theory. 2. Barker: Political Thought in England from Spencer to the present day. 3. Davidson: Political Thought in England from Bentham to Mill. 4. Laski: Political Thought in England from Locke to Bentham. 5. Merriam and Barnes: Political Theories—Recent Times. 6. Rockow: Contemporary Political Thought. 7. Russel: Roads to Freedom. 8. Gettell: History of Political Thought. 9. Coker: Recent Political Theory (Century & Co.).

3. LOCAL AND MUNICIPAL GOVERNMENT.

(Special Subject).

Text-books—

1. G. Montagu Harris: Local Government in many lands (P. S. King and Son, Ltd., 1933). 2. W. B. Munro: Municipal Government and administration, 2 Vols. (Macmillan & Co., 1933). 3. Finer: English Local Government (Methuen & Co., 1934). 4. M. Venkatarangaiya: Beginnings of Local Taxation in the Madras Presidency (Longmans, 1928). 5. Municipal and Local Boards Acts in the Madras Presidency.

Branch VI—Telugu Language and Literature

(a) Old Poetry—

1. Bharatam Adiparvam, cantos 7 and 8. 2. Bharatam Udyogaparvam, canto 3. 3. Yerrapragada: Harivamsam, canto 7 and the first 243 verses in canto 8. 4. Basava Puranam, canto 3. 5. Kasikhandam from the beginning, canto 3. 6. Prabhavati Pradyumnam (whole).

(b) Modern Poetry—

7. D. Rami Reddi : Omarkhayyam (Translation).

(c) Drama—

8. Vaddadi Subbarayudu : Venisamharam. 9. V. Prabhakarasastri : Bhagavadajjukam.

(d) Prose—

10. P. Audinarayana Sastri : Prakruta Grandha Kartalu and Prajaseva (from Vyasa Sangraham). 11. G. V. Ramamurti Pantulu : Bhasha Bheshajam. 12. N. Venkata Rao : Kakatiya Andhra Vangmayamu (from Kaktiya Sanchika). 13. K. Ramakrishnayya : Andhra Bharata Kavita Vimarsanam, section 1. 14. V. Prabhakara Sastri : Introduction to Basava Puranam.

(e) Grammar, Prosody and Poetics—

15. Balavyakaranam. 16. Proudhavyakaranam. 17. Kavijanasrayamu—Whole. 18. Chando-darpanam—Section 3. 19. Appakaviyam, canto 3. 20. Narasabhupaleeyam—Whole. 21. M. Suryanarayana Sastry : Dasarupakam (section on Rupakas only).

(f) Sanskrit and Prakrit—

22. Rahguvamsam, cantos 2 and 3. 23. Kumarasambhavam, canto 8 only. 24. Dasakumaracharita—the first four uchchvasas in Purva Bhaga only. 25. Chanda's Prakrit-Grammar.

(g) Special period in Literature—

The Age of Srinadha.

(j) Special period in Language—

The Age of Srinadha.

Y. B. COM. (PASS) DEGREE EXMINATION

Part I

(i) COMMERCIAL CORRESPONDENCE AND PRECIS WRITING

(a) Text-books—

1. Stephenson's Principles and Practice of Commercial Correspondence.
2. Palser's Precis-writing.

(b) Reference—

1. Earnshaw : Students' Manual of Precis-writing. 2. Henderson and Jones : A Guide to Correspondence for Bankers and Businessmen. 3. Nixon & Richardson : Secretarial Work and Practice. 4. Morrison : Precis-writing, Vols. I, II and III.

(ii) TRANSLATION—HINDI.

1. Hindi in Thirty days—Ganga Pustak Mala. 2. Dusri Pustak. 3. Hindi Anuvada Mala—Parts I and II. 4. Pandit Girdhar Sarma : Vyapar Siksha—Hindi Grantha Ratnakar, Girgaum, Bombay.

Part II (a)**(1) COMMERCIAL KNOWLEDGE AND COMMERCIAL ARITHMETIC.***(a) Text-book—*

Sen & Bennerjee : Business Organization and General Commercial Knowledge (Book Company, Limited, Calcutta).

(b) Reference—

1. Grebby : Modern Business Training (MacDonald & Evans). 2. Taylor and Lawton : General Commercial Knowledge for Examinees (G. K. Sherry & Co., London). 3. Spicer and Pegglar : Practical Book-keeping and General Commercial Knowledge (H. F. L. Publishers. Limited, London).

(2) COMMERCIAL GEOGRAPHY.*(a) Text-books—*

1. L. Dudley Stamp : Intermediate Commercial Geography, Part I only.
2. Oxford Advanced Atlas.

(b) Reference—

1. B. B. Mukherjee : Economic Geography of India. 2. L. D. Stamp : Intermediate Commercial Geography, Part II.

(3) BOOK-KEEPING AND ACCOUNTS.*(a) Text-book—*

Batliboi : Advanced Accounts.

(b) Reference—

1. Carter : Advanced Accounts. 2. Cropper : Higher Book-keeping and Accounts. 3. Spicer and Pegglar : Book-keeping and Accounts.

(4) LAW AND PRACTICE OF BANKING IN INDIA.

(a) *Text-book*—

M. L. Tannan : Law and Practice of Banking in India.

(b) *Reference*—

1. Moxon : Practical Banking. 2. Sheldon : The Practice and Law of Banking. 3. Davies : Bank Organization and Management. 4. Journal of the Indian Institute of Bankers.

Part II (b)

(1) BUSINESS ORGANIZATION.

(a) *Text-books*—

1. Dicksee : Business Organization. 2. Davar : Business Organization.

(b) *Reference*—

1. Sen and Bannerjee : Principles of Commerce and Business Organization. 2. Stephenson : Principles and Practice of Commerce. 3. Haney : Business Organization. 4. Taylor and Lawton : General Financial Knowledge, Volumes I and II. 5. Pitman's Manual of Business-training.

(2) ECONOMICS.

(a) *Text-books*—

1. A Crewe : Economics for Commercial Students. 2. Jathar and Beri : Indian Economics.

(b) *Reference*—

1. Taussig : Principles of Economics—Volumes 1 and 2. 2. Marshall : Principles of Economics. 3. Economica. 4. The Economist.

(8) MERCANTILE AND INDUSTRIAL LAW.

(a) *Text-books*—

1. Stevens : Mercantile Law. 2. Davar : Mercantile Law. 3. Relevant Bare Acts,

(b) *Reference*—

1. Khargamwalla's Indian Company Law. 2. Khargamwalla's Indian Negotiable Instruments. 3. Anson : Law of Contract. 4. Desai : Law of Contract. 5. S. R. Dongerkerry : Indian Partnership Act of 1932. 6. Pollock and Mulla : Indian Contract Act. 7. Agarwal : Workmens' Compensation Act. 8. Morrison : Indian Arbitration Act. 9. Mulla : Sale of Goods. 10. Tyengar and Chari : Indian Companies Act (Butterworth). 11. E. Venkatesam : Hand-book of Contracts and Negotiable Instruments.

(4) One of the following special subjects :—

(i) **ADVANCED ACCOUNTANCY AND AUDITING.**

(a) *Advanced Accounting.*

(a) *Text-books—*

1. L. C. Cropper : Higher Book-keeping and Accounts.
2. W. Bigg : Cost Accounts.
3. Batliboi : Income-tax Manual and Guide to Income-tax Practice.

(b) *Auditing.*

(a) *Text-book—*

DePaula : Principles of Auditing.

(b) *Reference—*

1. Cutforth : Audits.
2. Pixley : Auditing.
3. Spicer and Peggler : Audit Programmes.
4. Cocke : Legal decisions affecting Auditors.
5. Batliboi : Lectures on Auditing.

(ii) **ADVANCED BANKING AND CURRENCY.**

Reference—

1. Conant : Principles of Money and Banking, Volumes I and II.
2. Robertson : Money.
3. Collin Clarke : 20 Years of Federal Reserve Banking.
4. S. S. Katze Nellen Baum : Soviet Banking.
5. Beckhart and Wills : Foreign Banking Systems.
6. Kisch and Elkin : Central Banks.
7. B. R. Rau : Elementary Banking.
8. Panandikar : Banking in India.
9. League of Nations : Banking and Currency Chapters on "World Economic Survey."
10. Nogaro : Modern Monetary Systems.
11. Fisher : Purchasing Power of Money.
12. Keynes : Treatise on Money.
13. B. R. Rau : Present Day Banking in India. (IV Edn.)
14. Sir Coyajee : Indian Currency and Exchange.
15. All Currency Commission Reports and Banking Commission Reports.
16. Clare : A.B.C. of Foreign Exchanges.
17. Spalding : Foreign Exchange.
18. Evitt : Practical Banking Currency and Exchange.
19. Agger : Organized Banking.
20. Holdsworth : Money and Banking.
21. Kinley : Money.
22. Journals of the Institute of Bankers, London and of the Indian Institute of Bankers.

(iii) **RECENT ECONOMIC HISTORY.**

No text-books can be recommended, but the following are to be reference books :—

Reference—

1. Knowles : Industrial and Commercial Revolution in the 19th Century. (Routledge).
2. Briggs and Jordan : Economic History of England

(Oxford University Press). 3. Bogark : Economic History of U. S. A. (Langmans). 4. Coles : A survey of Contemporary Europe. (Gollancz.) 5. Bryan : Modern Japan from within. 6. Count Okuma : Modern Japan (2 volumes). 7. Vera Anstey : Economic Development of India.

VI. B. COM. (Hons.) DEGREE EXAMINATION

(UNDER REVISED REGULATIONS.)

Part I (a)—English

(a) *Frose*—

1. Carlyle : The Hero as Poet. 2. Hazlitt : Essays edited by Whibley (Blackie & Son).

The following Essays only—

- (1) Actors and Acting. (2) The Indian Jugglers. (3) On Coffee House Politician. (4) On the Conversation of Authors. (5) On sitting for one's picture. (6) On the look of a gentleman. (7) On Reading old books. (8) The Fight. (9) Merry England. (10) Of persons one would wish to have seen. (11) My first Acquaintance with Poets.

(b) *Non-Detailed texts*—

1. Hardy : The Mayor of Casterbridge. 2. Tagore : Nationalism.

Part I (b)—Translation—Hindi

1. Hindi in Thirty Days—Ganga Pustak Mala. 2. Dusri Pustak. 3. Hindi Anuvada Mala—Parts I and II. 4. Pandit Girdhar Sarma : Vyapar Siksha—Hindi Grantha Ratnakar, Girgaum, Bombay.

Part II

Part II—A

(1) COMMERCIAL KNOWLEDGE AND COMMERCIAL ARITHMETIC.

(a) *Text-book*—

1. Sen and Bannerjee : Business Organization and General Commercial Knowledge (Book Co., Ltd., Calcutta).

(b) Books for reference—

1. Grobby : Modern Business Training. (MacDonald and Evans).
2. Taylor and Lawton : General Commercial Knowledge for Examinees (G. K. Skerry & Co., London).
3. Spicer and Pegglar—Practical Book-keeping and General Commercial Knowledge (H. F. L. Publishers, Ltd., London).

(2) COMMERCIAL GEOGRAPHY.*(a) Text-books—*

1. L. Dudley stamp : Intermediate Commercial Geography, Parts I and II.
2. Oxford Advanced Atlas.

(b) Books for reference—

1. B. B. Mukherjee : Economic Geography of India.
2. Chisholm : Handbook of Commercial Geography.
3. Imperial Gazetteer of India, Vols. I and II.
4. Indian Year Book—(Latest edition).

(3) BUSINESS ORGANIZATION.*(a) Text-books—*

1. Dicksee : Business Organization.
2. Davar : Business Organization

(b) Books for reference—

1. Sen and Bannerjee : Principles of Commerce and Business Organization.
2. Stephenson : Principles and Practice of Commerce.
3. Haney : Business Organization.
4. Taylor and Lawton : General Financial Knowledge, Vols. I and II.
5. Pitman's Manual of Business Training.

(4) LAW AND PRACTICE OF BANKING IN INDIA.*(a) Text-book—*

M. L. Tannan's Law and Practice of Banking in India.

(b) Books for reference—

1. Moxon : Practical Banking.
2. Sheldon : The Practice and Law of Banking.
3. Davies : Bank Organization and Management.
4. Journal of the Indian Institute of Bankers.

Part II—B**(1) ECONOMICS.***(a) Text-books—*

1. Evelyn Thomas : Outlines of Economics.
2. Jathar and Beri : Indian Economics.

(b) Books for reference—

1. Taussig : Principles of Economics, Vols. I and II.
2. Marshall : Principles of Economics.
3. Journal of the London School of Economics.
4. The Economist.

(2) BOOK-KEEPING AND ACCOUNTS.*(a) Text-book—*

Batliboi's Advanced Account.

(b) Books for reference—

1. Carter : Advanced Accounts.
2. Cropper : Higher Book-keeping and Accounts.
3. Spicer and Pegglar : Book-keeping and Accounts.
4. Dicksee : Fundamentals of Accountancy, Vols. I and II.

(3) MERCANTILE AND INDUSTRIAL LAW.*(a) Text-books—*

1. Stevens : Mercantile Law.
2. Davar : Mercantile Law.
3. Relevant Bare Acts.

(b) Books for reference—

1. Khargamwalla : Indian Company Law.
2. Khargamwalla : Indian Negotiable Instruments.
3. Anson : Law of Contract.
4. Desai : Law of Contract.
5. S. R. Dongerkerry : Indian Partnership Act of 1932.
6. Pollock and Mulla : Indian Contract Act.
7. Agarwal : Workmen's Compensation Act.
8. Morrison : Indian Arbitration Act.
9. Mulla : Sale of Goods.
10. Ayyangar and Chari : Indian Companies Act (Butterworth.)

(4) STATISTICS.

(a) *Text-books*—

1. Boddington : Statistics and their application to Commerce. 2. Government Published Statistics. 3. Robertson-Bowley : Report on the Statistical Survey of India.

(b) *Books for reference*—

1. King : Statistical Methods. 2. Connor : Statistics in Theory and Practice. 3. Secrist : Introduction to Statistical Method. 4. Bowley : Elements of Statistics. 5. Dubei and Agarwal : Statistics. 6. Reigal : Business Statistics.

- (5) & (6) ANY TWO OF THE FOLLOWING SPECIAL SUBJECTS ONE FROM EACH SUB-GROUP :—

SUB GROUP—A

I. (a) ADVANCED ACCOUNTING.

Text-books—

1. L. C. Cropper : Higher Book-keeping and Accounts. 2. W. Bigg : Cost Accounts. 3. Batliboi : Income-tax Manual and Guide to Income-tax Practice.

(b) AUDITING.

(a) *Text-book*—

Spicer and Pegglar : Practical Auditing or Dicksee's Auditing.

(b) *Books for reference*—

1. Cutforth : Audits. 2. Fixley : Auditing. 3. Spicer and Pegglar : Audit Programmes. 4. Cooke : Legal Decisions affecting Auditors. 5. Batliboi : Lectures on Auditing.

II. ADVANCED BANKING AND CURRENCY.

Books for reference—

1. Conant : Principles of Money and Banking, Vols. I and II. 2. Robertson : Money. 3. Collin Clarke : Twenty Years of Federal Reserve Banking. 4. S. S. Katze Nellen Baum : Soviet Banking. 5. Beckhart and Wills : Central Banks. 6. Kisch and Elkin : Central

Banks. 7. B. R. Rau : Elementary Banking. 8. Panandikar : Banking in India. 9. League of Nations : Banking and Currency Chapters on World Economic Survey. 10. Nogaro : Modern Monetary Systems. 11. Fisher : Purchasing Power of Money. 12. Keynes : Treatise on Money. 13. B. R. Rau : Present Day Banking in India (IV Edition), 14. Sir Coyajee : Indian Currency and Exchange. 15. All Currency Commission Reports and Banking Commission Reports. 16. Clare : A. B. C. of Foreign Exchanges. 17. Spalding : Foreign Exchange. 18. Evitt : Practical Banking, Currency and Exchange. 19. Agger : Organized Banking. 20. Holdsworth : Money and Banking. 21. Kinley : Money. 22. Journals of the Institute of Bankers, London and of the Indian Institute of Bankers.

SUB-GROUP—B

(1) ECONOMICS OF TRANSPORT.

Books for reference—

1. W. M. Acworth : Historical Sketch of State Railway Ownership.
2. W. M. Acworth : Elements of Railway Economics. 3. W. T. Stephenson : Communications. 4. H. B. Webb : Story of the King's Highway. 5. G. L. Boag : Manual of Railway Statistics. 6. W. Z. Ripley : Railroads—Rates and Regulations. 7. H. M. Jagtiani : The Role of the State in the Provision of Railways. 8. H. Bell : Railway Policy in India. 9. S. C. Ghose : Lectures on Indian Railway Economics. 10. Saigal : Development of Indian Railways. 11. Mehta : Indian Railways—Rates and Regulations. 12. D. Kroop : Outlines of Railway Economics. 13. S. C. Williams : Economics of Railway Transport. 14. Acworth and Stephenson : Elements of Railway Economics. 15. Fenelon : Railway Economics. 16. W. H. Mills : Railway Construction. 17. Brunner : The Problem of Motor Transport. 18. Grupp : Economics of Motor Transportation. 19. Fenelon : Economics of Road Transport. 20. Meyrich Jones : Commercial Motor Transport. 21. Fenelon : co-ordination of Road-Rail Transport. 22. Cunningham : Port Administration and Operation. 23. Russell Smith : The Ocean Carrier. 24. R. Morris : Railroad Administration. 25. C. P. Tevvari : Indian Railways. 26. J. Whitehead : Indian Railways described. 27. W. E. Weld : India's Demand for Transportation. 28. Sarkar : Inland Transport and Communications. 29. Wilson : Co-ordinated Motor-Rail-Steamship Transportation. 30. Kirkaldy : British Shipping. 31. Johnson and Huckner :

Principles of Ocean Transportation. 32. Todd: The Shipping World. 33. Reports of the various Committees appointed to enquire into the working and administration of Indian Railways. 34. High Court Decrees of Indian Railway Cases—Tiruvengkatachari.

(2) RECENT ECONOMIC HISTORY.

Books for Reference—

1. Knowles: Industrial and Commercial Revolution in the 19th Century (Routledge).
2. Briggs and Jordan: Economic History of England (Oxford University Press).
3. Bogark: Economic History of U. S. A. (Longmans).
4. Coles: A Survey of Contemporary Europe (Gollancz).
5. Bryan: Modern Japan from within.
6. Count Okuma: Modern Japan—(2 Vols.).
7. Vera Anstoy: Economic Development of India.

VII. B. Sc. PASS DEGREE EXAMINATION

Part I

For detailed study—

1. Carlyle: Hero as Poet.

For non-detailed study—

2. Hardy: The Mayor of Casterbridge.

Part II

PHYSICS (Main)

(a) *Text-books—*

1. Allen and Moore: Practical Physics (Macmillan).
2. Wagstaff: Properties of Matter (Tutorial Series).
3. Edser: Heat and Light for Advanced Students (Macmillan).
4. Hadley: Electricity and Magnetism (Macmillan).
5. Catchpool: Sound (Tutorial Series).
6. Bedford: Practical Physics (Longmans).
7. Schuster and Lees: Practical Physics, Advanced (Macmillan).
8. Duncan and Starling: Text-book of Physics (Macmillan).
9. Poynting and Thomson: Sound (Griffin).
10. Draper: Heat (Blackie).
11. Millikan and Gale: Elements of Physics (Ginn & Co.) (for general information).
- N. B.—Not first course of Physics.
12. Hart: Advanced Heat (Bell & Sons).
13. Hadley: Everyday Physics (Macmillan) (for general information).
14. Hutchinson: Junior Technical Electricity (C. V. Press).
16. Poynting and Thompson: Properties of Matter (Charles Griffin & Co.).
16. Black and Davis: New Practical Physics (for general information) (Macmillan).
17. Saha, M. N., and Srivastava, B. N.: Text-book of Heat for Junior Students (The Indian Press, Allahabad).

(b) Books for reference—

1. Watson: Physical Physics—Advanced (Longmans). 2. Edser: General Physics (Macmillan). 3. Starling: Electricity and Magnetism (Longmans). 4. Houston: A Treatise on Light (Longmans). 5. MacLean: Applied Electricity (Blackie).

PHYSICS (Subsidiary)*(a) Text-books—*

1. Wagstaff: Properties matter (Tutorial Series). 2. Edser: Heat (Macmillan). 3. Edser: Light for Advanced Students (Macmillan). 4. Hadley: Electricity and Magnetism (Macmillan) (for general information). 5. Duncan Starling: Text-book of Physics (Macmillan). 6. Milliken & Gale: Elements of Physics (Ginn & Co) (for general information). *N. B.*—Not first course of Physics. 7. Hadley: Everyday Physics (Macmillan). 8. Allen and Moor: Practical Physics (Macmillan). 9. Black and Davis: New Practical Physics (Macmillan) (for general information). 10. C. J. Smith: Intermediate Physics.

(b) Books for reference—

1. Bedford: Practical Physics (Longmans).

CHEMISTRY (Main)*(a) Text-books—*

1. Partington—Modern Inorganic Chemistry (Macmillan). 2. Moore—History of Chemistry. 3. A. J. Mee—Physical Chemistry (William Heinemann, Ltd.). 4. Lowry and Sugden: Physical Chemistry. 5. Caven—Quantitative Chemical Analysis. Volumes I and II (Blackie). 6. Caven—Systematic Qualitative Analysis (Blackie). 7. Practical Inorganic Chemistry—E. H. Riesenfeld—Translated by Professor P. R. Ray (Chakravarti and Chatterjee & Co). 8. Holleman—Organic Chemistry (Chapman & Hall). 9. Cohen—Practical Organic Chemistry for advanced Students (Macmillan). 10. F. M. Perkin: Qualitative Chemical Analysis Organic and Inorganic (Longmans). 11. Spencer: Elementary Treatise on Practical Physical Chemistry. 12. Butler: Chemical Elements and Compounds (Macmillan). 13. Read: Text-book of Organic Chemistry (Bell & Sons). 14. H. K. Sen: Inorganic Chemistry. 15. Philbrick & Holmyard: Inorganic Chemistry.

(b) Books for reference—

1. Lowry—History of Chemistry (Macmillan). 2. Clowes and Coleman—Quantitative Analysis (Gurney).

CHEMISTRY (Subsidiary)*(a) Text-books—*

1. Smith : Introduction to Inorganic Chemistry (Bell).
2. Clowes and Coleman : Quantitative Analysis (Blackie).
3. Boone : A Complete Course of Volumetric Analysis (Blackie).
4. Lowry and Austin : A Class Book of Organic Chemistry (Macmillan).
5. Firth : Physical Chemistry (University Tutorial Press).

(b) Books for reference—

1. Partington : Text-book of Inorganic Chemistry (Macmillan).
2. Caven and Lander : Systematic Inorganic Chemistry (Blackie).
3. Caven : Quantitative Chemical Analysis, Parts I and II (Blackie).
4. Lowry and Sugden : Physical Chemistry.

Botany (Main)*Books for reference—*

1. Coulter, Barnes and Cowles : Text-book of Botany.
2. Ganong, W. F. : A Laboratory Course of Plant Physiology.
3. Bower, F. O. : The Living Plant.
4. Strasburger : Text-book of Botany.
5. Scott, D. H. : Structural Botany : (i) Flowering Plants and (ii) Flowerless Plants.
6. Walter : Genetics.

Zoology (Subsidiary)*Books for reference—*

1. Shipley and MacBride : Text-book of Zoology.
2. Borradaile : Manual of Zoology.
3. Borradaile : The Animal and its Environment.
4. Hegner : College Zoology.
5. Dakin : The Elements of General Zoology.
6. Marshall : The Frog.
7. Marshall and Hirst : Practical Zoology.
8. Kerr : Organic Evolution.
9. Metcalf : Evolution.
10. Whitehouse : Dissection of the Frog.
11. De Bear : Vertebrate Zoology.
12. Whitehouse and Grove : Dissection of Rabbit (University Tutorial Press).
13. Parker and Haswell : Text-book of Zoology (Macmillan).

VIII. B.Sc. (HONS.) DEGREE EXAMINATION**Part I****English**

1. Carlyle : Hero as Poet (*for detailed study*).
2. Hardy : The Mayor of Casterbridge (*for non-detailed study*).

French or German.

Same text-books as those prescribed for B. A. (Hons.) Degree Examination.

B. Sc. (HONS.) DEGREE EXAMINATION**(With Physics or Chemistry as main subjects)****Part II****PHYSICS (Main)***(i) Properties of Matter.**Text-books—*

1. Poynting and Thompson : Properties of Matter.
2. Newman, F. H. and Searle, V. H. L. : The General Properties of Matter—Ernest Benn, Ltd.
3. The Mechanical Properties of Fluids. A collective work—Blackie & Son.

*(ii) (a) Sound.**Text-books—*

1. Barton—A Text Book of Sound (Macmillan & Co.)
2. Richardson, E. G.—Sound (Edward Arnold & Sons).
3. Wood, A. B.—A Text-book of Sound (G. Bell & Sons).

*(ii) (b) Heat and Thermodynamics.**Text-books—*

1. Preston : Theory of Heat (Revised) (Macmillan & Co.).
2. Roberts, J. K. : Heat and Thermodynamics (Blackie & Son).
3. Saha, M. N., and Srivastava, B. N. : A Text-book of Heat (The Indian Press, Ltd., Allahabad).

*(iii) Light.**Text-books—*

1. Ramsay, A. S. : Elementary Geometrical optics. (G. Bell & Sons).
2. Preston : Light (Macmillan & Co.).
3. Wood, R. W. : Physical optics.
4. Houstoun, R. A. : Light—Treatise on (Longmans, Green & Co.).
5. Schuster, A. : The Theory of Physical optics.

*(iv) Electricity and Magnetism.**Text-books—*

1. Starling, S. G. : Electricity and Magnetism (Longmans, Green & Co.)
2. Pidduck, F. B. : Treatise on Electricity.

(v) *Modern Physics.**Text-books—*

1. Crowther, J. A. : Ions, Electrons and Ionising Radiations (Edwin Arnold & Sons).
2. Wilson, H. A. : Modern Physics (Blackie & Son).
3. Richtmyer : Introduction to Modern Physics—(McGraw Hill Book Co.).

Text-books on Practical Physics—

1. Worsnop and Flint : Practical Physics (Methuen).
2. Watson : Text-book of Practical Physics (Longmans Green & Co.).
3. Bedford : Practical Physics (Longmans, Green & Co.).

Books for reference in Physics (Main)—

1. E. Poschl and Prandtl . The Physics of Solids and Fluids (Blackie & Sons).
2. Lamb, H.—The Dynamical Theory of Sound (Edward Arnold and Sons).
3. Southall—Principles and Methods of Geometrical optics.
4. Jeans, J. H.—Electricity and Magnetism (C. U. P.).
5. Sir J. J. Thomson and G. P. Thomson : Conduction of Electricity through gases.
6. Ruark and Urey-- Atoms, Molecules and Quanta (McGraw Hill Book Co.).
7. Arthur Haas—Introduction to Theoretical Physics—Vols. I and II (Constable & Co.).
8. Sommerfeld A.—Atomic Structure and Spectral Lines (Methuen & Co.).
9. Compton and Allison—X-Rays in theory and practice (Macmillan).
10. M. N. Saha and N. K. Saha : Modern Physics —Volumes I and II (The Indian Press, Allahabad).
11. Max Born : Atomic Physics.

PHYSICS (Subsidiary)(a) *Text-books—*

1. Allen and Moore : Practical Physics (Macmillan).
2. Wagstaff : Properties of Matter (Tutorial Series).
3. Edser : Heat for Advanced Students (Macmillan).
4. Edser : Light for Advanced Students (Macmillan).
5. Hadley : Electricity and Magnetism (Macmillan).
6. Schuster and Lees : Practical Physics (Advanced) (Macmillan).
7. Duncan and Starling : Text-book of Physics (Macmillan).
8. Hart : Advanced Heat (Bell & Sons).
9. Hadley : Every-day Physics (for general information) (Macmillan).
10. Yorke : Applied Electricity.

(b) *Books for reference—*

- Bedford : Practical Physics (Longmans).

CHEMISTRY (Main)*(ii) Physical Chemistry.**(a) Text-books—*

1. Lewis—A system of Physical Chemistry, Vols. I and II.
2. Nernst—Theoretical Chemistry.
3. Spencer—Practical Physical Chemistry.
4. Findlay—Practical Physical Chemistry.

(b) Book for reference—

Taylor : A Treatise on Physical Chemistry:

*(iii) Inorganic Chemistry.**Text-books—*

1. Moore—History of Chemistry.
2. Butler—Chemical elements and compounds.
3. Fajans—Radio-activity.
4. Ephraim—Text-book of Inorganic Chemistry.
5. Evans—Metals and metallic compounds, Vols. 1-4.
6. Hopkins—Rarer elements.
7. Mellor—Modern Inorganic Chemistry.
8. Caven and Lander—Systematic Inorganic Chemistry.
9. Stewart—Recent advances in Physical and Inorganic Chemistry.
10. Thomas—Complex salts.
11. Basset—The theory of quantitative analysis.
12. Treadwell and Hall—Analytical Chemistry, Vols. I and II.
13. Biltz—Inorganic preparation.
14. Practical Inorganic Chemistry—E. H. Riesefeld translated by Prof. P. R. Ray (Chakravarti and Chatterjee & Co., Calcutta).

*(iv) Organic Chemistry.**Text-books—*

1. Schmidt—A text-book of Organic Chemistry.
2. Bernthsen—Organic Chemistry.
3. Stewart—Recent advances in Organic Chemistry.
4. Cohen—Advanced Organic Chemistry.
5. Gatterman—Practical Organic Chemistry.
6. Clarke—Handbook of Organic analysis.
7. Staudinger, H.—Introduction to Qualitative Analysis (Gurney & Co.).
8. Sudborough and James—Practical Organic Chemistry (Blackie).

*(v) Special Subjects.**(a) ELECTRO-CHEMISTRY.**Text-books—*

1. Allamand—Applied Electro-Chemistry.
2. Kolthoff and Furmann—Potentiometric titrations.
3. Clarke—H-ion Concentration.

N.B.—Candidates are required to perform experiments illustrating the subject included in the course of their special subject.

(b) TECHNICAL GAS REACTIONS.

Text-books—

1. Haber : Technical gas reactions.
2. Rideal and Taylor—Catalysis in Theory and Practice.

(c) ANALYTICAL CHEMISTRY.

Text-books—

1. Mellor—Quantitative Analysis.
2. Hillebrand and Lundell—Applied Inorganic Analysis.
3. Kolthoff and Furmann—Volumetric Analysis, Volumes I and II.
4. Schoeller and Powell—Analysis of Minerals and Ores of Rarer Elements.
5. Brearly and Ibbotson—Analysis of Iron and Steel.
6. Lowe—Ore analysis.
7. Emich—Microchemisches Praktikum.
8. Feigl—Tupfel Analyse.
9. Chamot—Chemical Crystallography.

(d) CHEMISTRY OF RARER ELEMENTS AND THEIR INDUSTRIAL USES.

Text-books—

1. Spencer—The metals of the rare earths.
2. Friend—Text-book of Inorganic Chemistry.
3. Levy—Rare earths.
4. Browning—Rare elements.

(e) TINCTORIAL CHEMISTRY.

Text-books—

1. Green—Analysis of Dyestuffs.
2. Knecht, Rawson and Lowenthal—Manual of Dyeing, 2 Vols.
3. Hubner—Bleaching and dyeing of vegetable fibrous materials.
4. Whittaker—Dyeing with coal-tar colours.
5. Mathews—Textile fibres.

(f) BIO-CHEMISTRY.

Text-books—

1. Cameron—Text-book of Bio-Chemistry.
2. Bayliss—Enzyme action.
3. Mathew—Physiological Chemistry.
4. Gortner—Bio-Chemistry.
5. Pryde—Recent researches in Bio-Chemistry.
6. Waldschmidt-Leitz—Enzymes.
7. Parson—Fundamentals of Bio-Chemistry in relation to human Physiology.
8. Cole—Practical Physiological Chemistry.
9. Morrow—Bio-Chemical Laboratory methods.

(g) CHEMISTRY OF SUGARS AND CARBO-HYDRATES.

Text-books—

1. W. N. Haworth—Constitution of the Sugars.
2. H. Pringsheim—Chemistry of the mono and poly saccharoses.
3. J. B. Cohen—Organic

Chemistry, Vol. III, Chapter on Sugars. 4. Roger's Industrial Chemistry Vol. II, Chapters pertaining to starch, paper and artificial silk. 5. Prinson Geerligs: Methods of Chemical Control in Sugar Factories. 6. C. A. Browne; Handbook of Sugar Analysis. 7. Ingle: Agricultural Chemistry.

(h) CHEMISTRY OF COLLOIDS.

Text-books—

1. H. R. Kruyt—A Text-book of Colloids (John Wiley & Sons, New York). 2. H. Freundlich—Capillary Chemistry (Methuen, London). 3. Freundlich—New conceptions in colloidal Chemistry (Methuen, London). 4. H. N. Holmes—Laboratory Manual of Colloidal Chemistry (John Wiley & Sons). 5. Emil Hatcheck—Laboratory Manual of Colloidal Chemistry. 6. Emil Hatcheck—Handbook of Colloidal Chemistry. 7. J. Alexander—Colloidal Chemistry—2 Volumes.

CHEMISTRY (Subsidiary)

Text-books—

1. Smith Introduction to Inorganic Chemistry (Bell). 2. Caven: A short System of Qualitative Analysis (Blackie). 3. Boone: A complete Course of Volumetric Analysis (Blackie). 4. Lowry and Austin: A Class Book of Organic Chemistry (Macmillan). 5. Firth: Physical Chemistry (University Tutorial Press).

(b) *Books for reference—*

1. Partington. Text-book of Inorganic Chemistry (Macmillan). 2. Caven and Landner: Systematic Inorganic Chemistry (Blackie). 3. Caven: Quantitative Chemical Analysis, Parts I and II (Blackie). 4. Lowry and Sugden: Physical Chemistry.

(B) B. Sc. (Hons.) DEGREE EXAMINATION

(With General Chemical Technology As Main Subject.)

Part I

MATHEMATICS

1. Elements of Calculus and Co-ordinate Geometry according to the text-book. 2. C. M. Jessop: 'Elementary Analysis' Cambridge University Press, omitting the last chapter.

CHEMISTRY*Inorganic Chemistry—*

1. Partington, J. R. : Text-book of Inorganic Chemistry. 2. Caven and Lander : Systematic Inorganic Chemistry. 3. Caven, R. M. : A System of Qualitative Analysis. 4. Cumming and Kay : Quantitative Analysis.

Organic Chemistry—

1. Schmidt, T. : Text-book of Organic Chemistry. 2. Clarke, H. T. : Hand book of Organic Analysis. 3. Gatterman : Practical Organic Chemistry.

Physical Chemistry—

1. Lowry and Sugden . Text-book of Physical Chemistry. 2 Findlay, A. : Practical Physical Chemistry.

DESCRIPTIVE ENGINEERING*(a) Text-books—*

1. D. A. Lowe : Text-book on Descriptive Geomotry. 2. Ripper : Heat-engines. 3. Duncan : Heat-engines. 4. Gray : Elements of Electrical Engineering. 5. Morley : Strength of Materials. 6. Lewitt : Hydraulics. 7. K. N. Ayyangar : Notes on Building Materials and Construction.

(b) Books for reference—

1. D. A. Lowe : Heat-engines. 2. Pullen : Electrical Engineering. 3. Cotton : Electrical Engineering. 4. Lineham : Text-book of Mechanical Engineering.

Part II**SUGAR TECHNOLOGY***(a) Text-books—*

1. Heriot : Sugar Manufacture from Cane and Beet. 2. Geerligs : Cane Sugar and its Manufacture. 3. Maxwell : Modern Milling of Sugar Cane. 4. Spencer and Meade : Hand book of Sugar Analysis.

(b) Books for reference—

1. Noel Deer : Cane Sugar. 2. Maxwell : Plantation White Sugar Manufacture. 3. Maxwell : Sulphitation in the Manufacture of White Sugar. 4. Geerligs : Cane Sugar Industry of the World. 5. Maxwell : Economic Aspects of Cane Sugar Production. 6. Reprots of the Indian

Tariff Committee of 1931. 7. Publications of Indian and Provincial Government on Cane Sugar. 8. R. C. Srivastava : Indigenous methods of Sugar Manufacture.

PHARMACEUTICAL CHEMISTRY

Text-books—

1. Bentley and Driver : Text-book of Pharmaceutical Chemistry.
2. British Pharmacopoea—1932
3. Jenkins and Dumez : Quantitative Pharmaceutical Chemistry.
4. Fournau : Organic Medicaments.
5. Cooper and Appleyard : A course in Practical Pharmacy.
6. Cocking and Bunnet : Science and Practice of Pharmacy.
7. Wallis : Practical Pharmacognosy.
8. Cooper and Dyer : Dispensing for Pharmaceutical Students.

IX. VIDYA PRAVEENA TITLE EXAMINATION

SANSKRIT

General Part

Preliminary Examination—

- (a) 1. Viswanathapanchanana : Muktaavali (Nirnayasagara Press). 2. Apodeva Mimamsanyayaprakasika (Nirnayasagara Press). 3. Laghukaumudi : (Whole). (Nirnayasagara Press).
- (b) 1. A. A. Macdonell : Vedic Reader. 25 to 30 hymns (both inclusive). Text only (Oxford University Press). 2. Kathopanishad : Text only (Anandasrama Series). 3. Gautama Dharma Sutra. Prasna I only (Mysore Government Press). 4. Manusmriti : Chapter 9. Text only. (Gopal Narayan & Co.).

Final Examination—

History of Sanskrit Language and Literature.

The following books are recommended to the teachers for consultation—

1. Tucker : Introduction to the Natural History of Language.
2. Bloomfield : Introduction to the study of Language.
3. Macdonell : Vedic Grammar for students.
4. Whitney : Sanskrit Grammar.
5. Uhlenbeck : Manual of Sanskrit Phonetics.
6. Gray : Principles of Indo-Iranian Phonology.
7. Macdonell : History of Sanskrit Literature.
8. Max-Muller : History of Ancient Sanskrit Literature.
9. A. B. Keith : "Classical Sanskrit Literature" and "Sanskrit Drama, its origin, theory and development."
10. Goldstucker Panini and his place in Sanskrit

Literature. 11. Belvalkar : Systems of Sanskrit Grammar. 12. S. K. De : History of Sanskrit Poetics. 13. C. V. Vaidya : Epic India. 14. C. V. Vaidya : Riddle of the Ramayana. 15. Max-Muller : The six systems of Indian Philosophy. 16. Bhandarkar's Commemoration Volume. 17. Messrs. P. P. S. Sastri and K. L. V. Sastri : Vedic Literature, Sanskrit Translation : (R. Subrahmanya Vadhyar & Co., Kalpathi, Palghat). 18. S. T. G. Varadachari : Bhasha Sastra Sangraha.

Special Part

BRANCH I—MIMAMSA.

Preliminary Examination—

1. Taittiriya Samhita with Sayana's Bhashya (Kanda I, Parapathaka I) (Anandasrama Series, Poona).
2. Apastamba's Srauta Sutras with Rudradatta's Vritti (Prasnas I to V, both inclusive) (Anandasrama Series).
3. Yagnavalkya Smriti with Mitakshara—Vyavaharadhyaya only (Anandasrama Series).
4. Salinatha : Prakaranapanchika (Chowkamba Sanskrit Book Depot).
5. Bhatta Dipika—Purvashataka only (Government Press, Mysore).

Final Examination—

1. Bhatta Dipika—Uttarashataka only (Government Press, Mysore).
2. Sabarabhashya, Chapter I—with Kumarila's Vartika Chapter I omitting Sloka Vartika (Chowkamba Sanskrit Book Depot).
3. Sastra Dipika—Tarka Pada only (Chowkamba Sanskrit Book Depot).
4. Bhattarahasya Whole (Sudarsana Press).

BRANCH II VEDANTA.

Advaita.

Preliminary Examination—

- (a) 1. Brahma Sutras with Sankara's Bhashya (Vani Vilas Press, Srirangam), 2. Bhamati—Chatussutri, (Nirnayasagara Press, Bombay). 3. Bhagavadgita with Sankara's Bhashya (Vani Vilas Press, Srirangam).
- (b) 1. Patanjali Yoga Sutras with Bhoja Vritti (Chowkamba Sanskrit Book Depot, Benares). 2. Isvara Krishna Samkhya Karikas with Gaudapada's Commentary (Chowkamba Sanskrit Book Depot, Benares). 3. Dharmarajadharin : Adwaitapribhasha (Gopal Narayan & Co., Bombay or University Press, Calcutta). 4. Srinivasacharya : Yatindramatadipika (Anandasrama Press, Poona). 5. Madhwacharya : Dasaprakaranas—Omitting Karmanirnaya and Vishnutattwanirnaya—Text only. (Madhwa Vilas Book Depot, Kumbakonam).

Final Examination—

1. Panchapadika with Vivarana -The First Varnaka only, (Vizianagaram Sanskrit Series, Benares).
2. Brhadaranyakopanishad with Sankara's Bhashya—Chapters I and II only. (Vani Vilas Press, Srirangam).
3. Chandogyopanishad with Sankara Bhashya, Adhyaya VI only (Vani Vilas Press, Srirangam).
4. Mandukyopanishad with Sankara Bhashya, (Vani Vilas Press, Srirangam).
5. Siddhantaśaśamgraha. Paricchedas 1 and 2 (Adwaitamanjari Series, Sri Vidya Press, Kumbakonam).
6. Adwaitasiddhi (Adwaitamanjari Series, Sri Vidya Press, Kumbakonam).

Pariccheda I.

- (a) From the beginning of the work up to the end of Agamabaddhāra. (b) Ajñanavada. (c) Anirvachanīyatavada.

Pariccheda II.

Akhandarthavada.

7. Laghuchandrika—from the beginning of the work up to the end of Upadhi. (Adwaitamanjari Series, Sri Vidya Press, Kumbakonam).

*Visishtadvaita.**Preliminary Examination.—*

- (a) 1. Brahma Sutras with Sri Bhashya. (Ananda Press, Madras). 2. Sruta-prakasika—Chatussutri. (Nirnayasagara Press, Bombay).
- (b) 1. Patanjali Yoga Sutras with Bhoja Vritti (Chowkamba Sanskrit Book Depot, Benares). 2. Iswara Krishna's Samkhya Karikas with Gaudapada's Commentary. (Chowkamba Sanskrit Book Depot, Benares). 3. Dharmarajadhwari: Adwaitaparibhasha (Gopal Narayan & Co., Bombay, or University Press, Calcutta). 4. Srinivasacharya: Yatin-dranamatadipika. (Anandasrama Press, Poona). 5. Madhwacharya: Dasaprakaranas—Omitting Karmanirnaya and Vishnutattwanirnaya—Text only (Madhwa Vilas Book Depot).

[These books are the same as under Advaita—Preliminary Examination (b).]

Final Examination—

1. Bhagavadgita with Ramanuja Bhashya. (Ananda Press, Madras)
2. Brhadaranyakopanishad with Rangaramanuja's Bhashya. (Chakravarti Ayyangar's Telugu Edition, Mysore).
3. Vedarthasamgraha (Pandit, Benares. E. J. Lazarus & Co., Benares).
4. Nyayabhasaka (Pandit, Benares. E. J. Lazarus & Co., Benares).
5. Satadushani with

Chandamarutha—The first fifteen Vedas only according to the Sastra-muktavali edition, Conjeevaram. 6. Nyayasiddhanjana—To the end of fifth Pariccheda (Pandit, Benares)—(E. J. Lazarus & Co., Benares.)

Dvaita.

Preliminary Examination—

- (a) 1. Brahma Sutras with Madhwacharya's Bhashya. 2. Jayatirtha : Tattvaparakasika. 3. Madhwa Bhashya on the Brhadaranyakopanishad.

N.B.—These books can be had from Madhwa Vilas Book Depot, Kumbhakonam.

- (b) 1. Patanjali's Yoga Sutras with Boja Vritti, (Chowkamba Sanskrit Book Depot, Benares.) 2. Iswara Krishna's Samkhya Karika with Gaudapada's Commentary (Chowkamba Sanskrit Book Depot, Benares.) 3. Dharmarajadharin; Adwaitaparihasha (Gopal Narayan & Co. Bombay or University Press, Calcutta.) 4. Srinivasacharya : Yatindra-matatipika. (Anandasrama Press, Poona.) 5. Madhwacharya : Dasaprakaranas—Omitting Karmanirnaya and Vishnutattwanirnaya—Text only. (Madhwa Vilas Book Depot, Kumbhakonam.)

[These books are the same as under Advaita—Preliminary Examination (b)]

Final Examination—

1. Gitatattparyanirnaya with Jayatirtha's Teeka. 2. Madhwacharya's Anuvyakhyana with Jayatirtha's Nyayasudha. Jignasadhikarana only. 3. Nyayamrta—Pariccheda I only. 4. Vyasaraya : Bhodojjivana. 5. Nyayamrtatarangini—Pariccheda I only, with Tatparyachandrika.

N.B.—These books can be had from Madhwa Vilas Book Depot, Kumbhakonam.

BRANCH III—NYAYA.

Preliminary Examination—

- (a) 1. Gautama's Nyaya Sutras with Vatsyayana's Bhashya, Chapters I and II. 2. Kanada's Vaisesika Sutras with Sankaramisra's Sutropaskara.
- (b) 3. Jagadisa's Pancalakshani and Simhavyaghri. Jagadisa's Vyadhikarana. Jagadisa's Siddhantalakshana. Jagadisa's Avacchedakatanirukti. Jagadisa's Pakshata—Sarvabhaumanta. Jagadisa's Tarka to the end of Dosha Vibhaga.

or

Gadadhara's Pancalakshani : Gadadhara's Caturdasalakshani up to the end of Kutaghatitalakshana. Gadadhara's Rakshata—Sarvabhaumanta.

Gadadhara's Siddhantalakahana up to the end of Pratiyogitadharma
Ubhayabhavaghatitakalpa.

N. B.—The above books can be had from Chowkamba Book Depot, Benares.

Final Examination—

1. Udayanacarya : Nyayakusumanjali—Stabakas 1, 2 and 3. (Chowkamba Series.)
2. Gadadhara : Avayava to the end of Pratijna (Chakravarti Ayyangar's Telugu Edition, Mysore.)
3. Gadadhara : Samanyanirukti (Chakravarti Ayyangar's Telugu Edition, Mysore.)
4. Gadadhara : Badha—Vibhajakam (Chowkamba Sanskrit Book Depot, Benares.)
5. Gadadhara : Savyabhicarasamanyanirukti
6. Gadadhara : Satpratipaksha : Vyavaharika and Vibhajaka (Sudarsana Press, Conjeevaram.)
7. Gadadhara : Vyutpattivada to the end of Dwitiya Karaka (Nirayasadag Press, Bombay.)
8. Gadadhara : Saktivada to the end of Sarvanamasaktivikara (Chowkamba Book Depot, Benares.)

BRANCH IV—VYAKARANA.

Preliminary Examination—

1. Paribhasendusekhara. (Chowkamba Series).
2. Praudhamanorama with Sabdaratna from the beginning to the end of Stripratyaya. (Chowkamba Series, Benares),

Books recommended to the teachers for consultation—

1. Vijaya (Chowkamba Sanskrit Series.)
2. Vakyarthacandrika (Lazarus & Co., Benares.)
3. Chitraprabha (Registrar, Andhra University, Waltair.)
4. Bhairavi with Tattvaprasika (Chowkamba Sanskrit Book Depot, Benares.)

Final Examination—

1. Laghusabdendusekhara to the end of Karakoparakarana (Chowkamba Series.)
2. Mahabhashya—Navahnika from the beginning (Nirayasadag Press.)
3. Vaiyakaranabhushanasara — Whole (Chowkamba Series.)
4. Nagosa : Laghumanjusha Vritti Vicara only (Chowkamba Sanskrit Series).

Book recommended to the teachers for consultation—

1. Tata Subbaraya Sastri : Guruprasada.

BRANCH V—SAHITYA.

Preliminary Examination—

1. Bana : Kadambari—From the beginning up to Mahaswetavrittanta. (Nirnayasagara Press, Bombay.)
2. Magha : Sisupala Vadha, cantos 1, 2 and 3. (Nirnayasagara Press, Bombay.)
3. Kalidasa : Raghuvamsa, cantos 6 to 10 (both inclusive) (V. R. Sastrulu & Sons, Madras.)
4. Kalidasa : Vikramorvasiya (Nirnayasagara Press, Bombay.)
5. Bhavabhuti : Uttararamacharitra. (Nirnayasagara Press, Bombay.)
6. Sudraka : Mricchakatika. (Nirnayasagara Press, Bombay.)
7. Kuvalayananda (Nirnayasagara Press, Bombay.)
8. Siddhanta-kaumudi : Purvardha—To the end of Apatyadhikara. (Nirnayasagara Press, Bombay.)

Final Examination—

- (a) 1. Siddhantakaumudi Uttarardha only (omitting Unadis, Vaidikaprakaraṇa and Swaraprakaraṇa. (Nirnayasagara Press, Bombay).
 2. Vararuci : Prakṛtprakaśa. (Chowkamba Book Depot, Benares).
 3. Vṛttaratnakara. (Nirnayasagara Press, Bombay).

The following selections only—

Adhyaya (i)—Whole.

Adhyaya (ii)—1 to 35 verses and 48 to 50 verses.

Adhyaya (iii)—Trishtubh Chandas—Indravajra, Upendravajra, Upajatis, Dodhaka, Salini, Rathoddhata and Swagata. Jagati Chandas—Vamsas-ttha. Indravamsa. Totaka, Drutavilambita. Bhujangaprayata and Pramitakshara, Atijagati Chandas—Praharsini and Manjubhashini. Sakwari Chandas—Vasantatilaka. Atisakwari Chandas—Malini. Atyashti Chandas—Sikharini. Prithvi, Mandakranta. Atidhriti Chandas—Sardulavikridita. Prakṛiti Chandas—Sragdhara, Dandaka Prakaraṇa.

Adhyaya (iv)—Lalita, Harinapluta, Aparavaktra and Pushpitagra.

4. Vamana : Kavyalankarasutravṛtti (Vani Vilas Press, Srirangam).

- (b) 1. Mammata : Kavyaprakasa, Ullasas 1 to 6 (Bombay Sanskrit Series).
 2. Dhvanyaloka. (Kavya-Mala Series, Bombay). 3. Udbhata : Kavyalamkarasangraha with Pratiharenduraja's Vṛtti. (Nirnayasagara Press, Bombay). 4. Citramimamsa. (Kavya-Mala Series). 5. Rasagangadhara Rupakanta (Nirnayasagara Press, Bombay). 6. Vyaktiviveka—Whole (Chowkamba Book Depot, Benares).

X. BHASHA PRAVEENA EXAMINATION**TELUGU***Preliminary Examination—**(a) Paper I—*

1. Bharatam, Aranyaparvam, canto 1. 2. Yerrapragada : Harivamsam Uttarabhagam, (Ushaparinayam from verse 56 in canto 7 to 260 in canto 8). 3. Bharatam : Virataparvam, canto 2. 4. Harischandra Nalopakyam, canto 3. 5. Kalahasti Mahatmyam (The story of Natkeera). 6. Achcha Telugu Ramayanamu, (Kishkindha Kanda). 7. Chinnayya Suri : Nitichandrika (both the Tantras).

(b) Paper II—

8. Bala Vyakaranam. 9. Proudhavyakaranam. 10. Kavijanasrayamu.

*Final Examination—**(a) Paper I—*

1. Kalapurnodayam, cantos 1-6 (edited by M. Suryanarayana Sastri with his introduction). 2. Tirupati Venkata Kavulu : Mrichchakatikam. (Drama). 3. M. Krishna Rao : Sameeksha (Editor, Krishna Patrika) (Essays on Silpam only).

(b) Paper II—

1. Andhra Sabda Chintamani. (Whole) with Ahobala Panditeeyam beginning from ఆద్యాయము.

NOTE:—Chintamani Vishaya Parisodhanam by Mr. V. Ch. Sitaramaswami Sastry and Balakavi Saranyamu by G. V. Ramamurthy Pantulu are recommended for reference in connexion with the above book.

2. Appakaviyam, canto 3. 3. Narasabhupaleeyam, cantos 3 and 4. 4. Dasarupakam, canto 3. 5. Vidwan B. Venkataramaniah : Kuvalayanandasaram.

*(c) Paper III—**History of Literature and Language—*

The following books are recommended for reference in connexion with Literature:— 1. K. Veeresalingam : Lives of Poets. 2. Vanguri Subba Rao : History of Literature.

(d) Paper IV—

Special period prescribed for intensive study—

Period of Nannaya—(1050-1250).

Under this, candidates are expected to have first hand knowledge of the books written by the poets of the age—Nannaya, Nannechoda, Pandita Aradhya, Somanadha and Bhuddharaju—and to understand their personalities in relation to their times and their poetical works.

ORIYA*Preliminary Examination—**Paper I—*

1. Upendra Bhanja—Baidehishavilas, cantos 1-16.
2. Baladev Kavisurya : Kisorachandrananda Champu.
3. D. Das : Rahasyamanjari.
4. Rai Bahadur Radhanath Ray—Mahayatra.
5. Nilakantha Das : Konarke (Mayadevi).
6. R. Pati. —Prabandha Prakas.
7. Phakirmohan Senapati : Mamu.

Paper II—

1. S. Deo—Alankarasara (Chandas only).
2. M. Rath—Sukhabodha Vyakarana.
3. The Rajah Sahib of Chikati—Pratapnatak.
4. Dhane-swara Dass—Kharavela.

Paper III—

1. R. Acharya—Beera Odiya.
2. G. Misra : Dasatva Mochana.

*Final Examination—**Paper I—Savya Kavyas—**1. Classical Poetry—*

1. Deenakrishna Das : Rasakallola.
2. Abhimanyu Samanta Simhara : Vidagdha-chintamani—Cantos 4-20, both inclusive.
3. Upendra Bhanja : Kotibramhandasundari—Cantos 4-10, both inclusive.

2. Modern Poetry and Prose—

1. G. Meher : Tapasvini.
2. G. Praharaj : Bai Mohanty Panji.

*Paper II—Grammar, Prosody and Poetics—**1. Grammar and Prosody—*

1. Radhanath Ray : Vyakaranapravesha.
2. Madhusudhan Das : Odiya Vyakarana.
3. Syamasundara Rajaguru : Prabandhavalī—pages 1-45.

2. *Poetics—According to the syllabus—*

Books recommended for consultation—

1. S. Deo : Alankara Sar.
2. Sudhala Deo : Alankara Bodhodaya.
3. Kulamoni Das : Alankara Tarangini.
4. Visvanath Kaviraj : Sahitya Darpana.

Paper III—(a) *History of Oriya Literature—*

Books recommended for study—

1. Vinayak Misra : Odiya Sahityara ithihasa.
2. Tarini Charan Ratha : Utkal Sahityara ithihasa.
3. Jagabandhu Simha : Prachina Utkala.
4. S. Rajaguru : Pravandhavali.
5. Mrtyunjaya Ratha : Saralacharita.
6. Introductions to the Prachi publications.

(b) *History of Oriya Language, according to syllabus—*

Books recommended for consultation—

1. G. Nanda Sarma : Odiya bhashatatva.
2. Vinayak Misra : Odiya bhasara ithihasa.
3. Jagabandhu Simha : Prachina Utkala.
4. Dr. Hoernle : Comparative Grammar of Gaudian Languages.
5. Wilson's Philological Lectures.
6. Gray : Indo-Iranian Phonology.

Paper IV—

Special period prescribed for intensive study—Saratayuga.

N.B.—The above books can be had from the following companies :—

The Student's Stores, Berhampur, the Ganjam Stores, Berhampur and the Trading Company, Cuttack.

HINDI*Preliminary Examination—**Paper I—Poetry—*

1. Pracheena Padyasangraha (excluding Tulasi) published by the D. B. Hindi Prachar Sabha, Madras.
2. Pandeya Bechan Sharma : Manas Makarand from page 1 to 50.
3. Ayodhyasingh Upadhyaya : Priyapravas (first 5 cantos).
4. Guptaji : Rang Men Bhang.
5. Pandit Ram Naresh Tripathiji : Swapna.

Paper II—Prose and Drama—

1. Ayodhyasingh Upadhyaya : Tenth Hindika That. 2. Premchand : Sankshipth Sevasadan. 3. Tagore : Ankhki Kirkiri. 4. Harishchandra : Mudra Rakshas. 5. D. L. Roy : Nur Jahan.

Paper III—Grammar, Prosody and Composition—

1. Vyakaran Chandrodaya. 2. Hindi Padya Rachana by Ramnaresh Tripathi. 3. Jeevan Sahitya, first part, by Acharya Kaka Kalelkar. 4. Gadyakusumavali by Babu Shamsundardas.

*Final Examination—**Paper I—Poetry—*

1. Kabir Padavali—Hindi Sahitya Sammelan, Allahabad. 2. Meera Padavali from Pada 1 to 100. 3. Bibari Satsayi—The first hundred and the last hundred Dohas. 4. Vinaya Patrika from 1 to 50 Padas : Commentator Pt. Rameswar Bhat. 5. Sura Padavali, published by Hindi Sahitya Sammelan, Allahabad. 6. Priya Pravas (cantos 6 to 10) both inclusive. 7. Mahakavi Akbar (page 1 to 80) compiled by Raguraj Kishor 'Vitan'. 8. Sreedhara Pathak : Sranth Pathik.

Paper II—Prose and Drama—

1. Bhasha Sar—Part 1. 2. Ayodhya Singh Upadhyaya : Adhkhilaphool. 3. Premchand : Haddal (Hindustani Academy, Allahabad). 4. Satyanarayanaji : Malati Madhav. 5. Jayashankar Prasadji : Chandra Gupt. 6. Premchand : Sukadas.

Paper III—History of Language and Literature—

1. Ramakanta Tripathi : Hindi Gadya Meemamsa. 2. Jayasankar Prasad : Nityakala. 3. Pt. Ramachandra Shukla : Hindi Sahityaka Itihas. 4. Dr. Mangal Dev Sashtri : Tulanathmak Bhasha Sastr.

Paper IV—Grammar, Prosody and Poetics—

1. Seth Arjundas Kedia : Bharathi Bhushan. 2. Kamataprasad : Hindi Vyakaran. 3. Jagannatha Prasad : Chand Prabhakar. 4. M. A. Gulabrai : Prabandha Prabhakar. 5. Pt. Ramasankar Shukla : Alochanadarsha. 6. Ramakumar Varma : Sahitya Samalochana.

NOTE—The period from Samvat 1875 to 1700 (Vikram Era) is prescribed for intensive study in Hindi Literature.

The following books are prescribed for reference in the study of Hindi language and literature :—

1. Preface of Hindi Sabda Sagara of Nagari Pracharini Sabha, Benares.
2. Nanda Dularelal Vajpeyi : Hindi Sahitya ka Samkshipta Itihas.
3. Babu Shyamasundardas : Hindi Bhasa ka Itihas. 4. Ramnaresh Tripathi : Hindi ka Samkshipta Itihas. 5. Hindi Sahitya ka Samkshipta Itihas published by Hindi Sahitya Sammelan, Allahabad.

NOTE,—All books may be had of Hindi Prachar Pustak Mandir, Tyagaraya nagar, Madras.

SANSKRIT

Preliminary Examination—

1. Kalidasa, Raghuvamsa—Sargas 4 to 10, both inclusive (Vavilla Press, Madras.)
2. Bana : Kadambari—from the beginning up to Mahasweta-vrittanta. 3. Bhavabhuti : Uttaramacharita. 4. Siddhanta Kaumudi—Sanjnapari bhasha, Sandhi, Stripratyaya and Samasaprakarana to the end of Samasasraya Vidhi. } Nirnaya-sagara Press, Bombay.

Final Examination—

1. Sidhanta Kaumudi—Taddhita and Krit omitting Unadis.
2. Laghukaumudi—Dasa Gani.

XI. Entrance Test for Bhasha Praveena Examination

SANSKRIT

1. Kumarasambhava—Cantos 1 and 2 only (Nirnayasagara Press, Bombay.)
2. Chandrapidacharita—Whole (R. Subrahmanya Vadhyar, Bookseller, Kalpathi, Palghat).
3. Ratnavali—(Vavilla Press, Madras.)

Modern Indian Languages

TELUGU

1. Lakshmana Kavi : Bhartrhari Vyrageya Satakam. 2. Timmana : Parijatapaharanam (canto 2). 3. V. Adishesiah : Kurangi Kiratam (Nellore).
4. Satyavolu Somasundara Kavi : Kadambari (Prose 97 pages in Part I), (Satyavolu Radha Madhava Rao, Pittapur).
5. D. Guda Satyanarayana : Vyakarana—Sarvaswam. 6. K. Venkata Sastri : Rajya Lakshmi (for Non-detail), (A. Lakshmanaswami & Sons, Rajahmundry).

ORIYA

1. G. Meher : Pranayaballari. 2. Vasudeba Mahapatra : Veerabharata.
3. Fakir Mohan Senapati : Prayaschitta. 4. Nilakantha Das : Oriya Vyakarana. 5. Ramachandra Mahapatra ; Sudama.

NOTE—The above books can be had from the Students' Stores, Berhampur (Orissa) or the Ganjam Book Depot, Berhampur.

HINDI

(1) *For detailed study—*

1. D. L. Roy : Maharana Pratap.
2. Ramnaresh Tripathi : Milan.

(2) *For Non-detailed Study—*

Premchand : Navanidhi.

NOTE—The above books can be had of the Hindi Prachar Pustak Mandir, Thygarayanagar, Madras.

I. TEXT-BOOKS FOR THE EXAMINATIONS OF 1942

INTERMEDIATE EXAMINATION

Part I

English

(a) *Shakespeare*—

1. Henry V.

(b) *Modern Poetry*—

The following pieces from Three Hundred Years of English Poetry (Blackie):—1. Alfred Noyes: The Highway Man. 2. W. Wordsworth—Michael. 3. Lord Byron—The Isles of Greece.

(c) *Prose*—

1. K. Chinnaswami: English Prose Selections, omitting the last two essays by Macaulay and those by Mrs. Gaskell, Newman and Lynd. (Longmans.)
2. T. Carlyle—Abbot Samson [English Literature Series (Macmillan)].

(d) *Non-detailed texts*—

1. W. Scott. Kenilworth.
2. Cyril Hall: Footprints of the Great (Blackie).

(e) *Books recommended for composition*—

1. C. Leigh: Composition (St. Joseph's Industrial Press, Trichinopoly).
2. G. K. Chettur: English Composition (Longmans).

Part II

Sanskrit

1. Kalidasa: Kumarasambhava, Sargas 1 and 2 (Vavilla Press, Madras).
2. Ascharyachudamani (Balamanorama Press, Mylapore, Madras).
3. R. V. Krishnamacharya: Kadambarisangraha, pages 1 to 65 up to Mahaswetavrittanta (Author, Kumbakonam).

Latin

1. Caesar in Britain (Selections from Gallic War, IV and V): Edited by W. D. Lowe.
2. The fall of Troy (from Virgil's Aenied): Edited by W. D. Lowe.

French

1. Moliere : Le Medecin Malgri lui (Hachette & Co.).
2. Jules Verne : Voyage au centre de la terre (Macmillan).
3. La Fontaine : Fables Choiesies (Hachette & Co.),

German

1. Schiller : Jungfrau Von Orleans (Heath & Co.).
2. T. Storm : (i) Von Jenseits des Meeres (Blackie). (ii) Gedichte Zum Auswendig lernen 1st Part (Heath & Co.).

Telugu**(a) Old Poetry—**

1. Bharatam—Aranyaparvam, Sowgandhikapaharanam (Canto 3 from verse 290 to the end).
2. Manucharitra—Cantos 1 and 2 from the beginning.

(b) Modern Poetry—

3. D. Kamayya : Bharavi (Author, Kullur, Nellore district).

(c) Drama—

4. J. Venkatramayya : Vidha Salabhanjika (Janamanchi, Kameswara Rao, Hitha Karini High School, Rajahmundry).

(d) Prose—**(i) For detailed study—**

5. Tirupati Venkata Kavulu : Harsha Charitra.

(ii) For Non-detailed study—

6. Venkata Parwatisa Kavulu : Matru Mandiram (Author, Cocanada).

N. B.—The following books are recommended for consultation by the teacher for composition and translation —

1. N. Chalapathi Rao : Upanyasadarpanam (Manjuvani Press, Ellore).
2. T. Venkataratnam : Progressive Exercises in Translation (Author, A. C. College, Guntur).
3. Dr. C. Narayana Rao : University Exercises in Translation (Author, Anantapur).

Kannada**(a) Poetry—**

1. Lakshmeesa Kavi : Jaimini Bharatha, Sandhis 1 and 2.

(b) *Prose*—

For Detailed study—

2. Srimati Kousalya Devi : Sivaji Maharaja.

For Non-detailed study—

3. D. R. Ramayya : Joseph Addison. 4. H. Bhima Rao : Hasan Topi.

(c) *Drama*—

5. M. D. Alasingarachar Pancharatna.

(d) *Grammar*—

6. Halagannanda Vyakarana Sutragahi (Mangalore Basel Mission Publication).

N. B.—The above books can be had of Balasubithya Mandala, Mangalore.

TAMIL

(a) *Poetry*—

1. Pala Moli—100 lines. 2. Silappathikaram—Kolaikkalakkathai—217 lines. 3. Kamba Ramayanam—(Guhappatalam—280 lines. 4. Purananuru—100 lines. 5. Villi Puthurar Bharatam—Vettirakiya Charukkam—200 lines. 6. Naidatham—Kanpukupadalam—84 lines. 7. Tamil Vidu Thoothu—100 lines.

(Only the portions noted above from the selections in Tamil Poetry for Part II of the Intermediate Examination of 1942 of the University of Madras to be published by the Madras University.)

(b) *Prose*—

(i) *For Detailed study*—

8. T. Chelvakosavaroya Mudaliyar : Tamil Essays (except Taet)

(ii) *For Non-detailed study*—

9. Mahamahopadyaya Dr. V. Swaminatha Iyer : Nallurai Kovai (Part I)

(c) *Drama*—

10. M. Shanmukha Sundara Mudaliyar : Manonmaniam (Prose) (Pachaiyappa's College).

(d) *Grammar—*

11. Mahalinga Iyer : Ilakkanam.

N. B.—All the books can be had of the Saiva Siddhanta Publishing House, Coral Merchant street, Madras.

ORIYA*Text books—*(a) *For Detailed study—*

1. G. Meher : Tapaswini. 2. Nandakishore Bal : Kanakalata. 3. Dr. Vikrama Deo Varma, D. Litt. : Buddha Charita. 4. Ratnakar Pati —Prabandha Prakasha—the following lessons only :

(a) Mantavya Prakasha, (b) Santosha, (c) Anutapa, (d) Sanyamabidhi, (e) Samaja Samskara and (f) Vismruti.

(b) *For Non-detailed study—*

1. R. Acharya : Peeyusha Prabaha. 2. Senapatinka : Atmacharita.

Recommended for consultation—

M. Rath : Sukhabodha Vyakarana.

N.B.—All the above books can be had from the Student's Stores, Berhampur.

HINDI(i) *Text-books—*(a) *For Detailed study—*

1. Hari Krishna Premi : Raksha Bandhan (Publishers : Bharathi Printing Press, Lahore). 2. Maithilisanarji : Rang Men Bhang.

(b) *For Non-detailed study—*

3. Prem Chand : Saptia Saroj (except Upadesh).

(ii) *Books for reference—*

1. Hindi-English Self-Instructor. 2. Anuvadamala, Part II.

N.B.—All the above books can be had of D. B. Hindi Prachar Sabha, Thyagarayanagar, Madras.

URDU(a) *Poetry and Prose—*

1. Intiqab-i-Makhzan, Part II.

(b) *Non-detailed study—*

2. Zafar Umar : Lal Kathor.

(c) *Grammar—*

8. Tahzibul Qawaid, Part II.

N.B.—All the above books can be had from the Islamia Book Depot, Kurnool.**Part III****PHYSICS**(a) *Text-books—*

1. Bower and Satterley : Practical Physics (Tutorial Series). 2. Crowther, J. A. : Manual of Physics (Oxford University Press). 3. Glazebrook : Dynamics. Statics, Hydrostatics, Heat and Light (Cambridge University Press). 4. Shackel, R. G. : Modern School Electricity and Magnetism (Longmans). 5. Jones, D. E. : Sound (Macmillan). 6. Krishnaswami, T. S. : Sound (Murti & Sons). 7. Nightingale : Sound (G. Bell & Sons). 8. Houstoun, R. A. : Intermediate Physics. 9. Venkatachari, T. V. : A Manual of Physics for the Intermediate Course, Vols. I and II.

(b) *Book for reference—*

Duncan and Starling : Text-book of Physics (Macmillan).

CHEMISTRY*Text books—*

1. Mitra : Text-book of Inorganic Chemistry. 2. Kendall : Smith's Laboratory Outline in Inorganic Chemistry. 3. Holmyard : Inorganic Chemistry (E. Arnold). 4. Senter : Text-book of Inorganic Chemistry. 5. H. K. Sen : Inorganic Chemistry (Inter.).

Books for reference—

1. Kendall : Smith's Introduction to General and Inorganic Chemistry. 2. Mellor : Intermediate Inorganic Chemistry.

BOTANY(a) *Text books—*

1. P. F. Fyson : Botany for India (The Christian Literature Society for India). 2. A. C. Dutta : A Class Book of Botany (Oxford University Press). 3. K. Rangachary : Handbook of Botany. (Varadachari & Co., Madras). 4. Bose : Intermediate Botany. 5. M. S. Sabesan : Intermediate Botany (G. S. Press, Mount Road, Madras).

(b) Books for reference—

1. Strasburger : Text-book of Botany (Macmillan & Co.).
2. A. G. Tansley : Elements of Plant Biology (George Allen and Unwin).
3. Smith, Overton and others : Text-book of Botany (Macmillan & Co.).
4. Holeman and Rubbins : Text-book of Botany (John Wiley & Sons).
5. W. H. Brown . The Plant Kingdom (Ginn & Co.).

ZOOLOGY (including Human Physiology)*Books for reference—*

1. L. A. Borradaile : Elementary Zoology for Students (O. U. P.).
2. L. A. Borradaile : Manual of Zoology.
3. G. C. Bourne : Comparative Anatomy of Animals, 2 volumes.
4. A. Meek : Essentials of Zoology.
5. Huxley (revised by Baneroff) : Lessons in Elementary Physiology.
6. Bainbridge and Menzies : Essentials of Physiology.
7. Thornton : Human Physiology (revised by W. A. M. Smart.
8. Foster and Shoro : Physiology for Beginners.
9. Furneaux : Human Physiology.
10. Parker and Bhatia : Introduction to Zoology (Macmillan).
11. Hegner . Introduction to Zoology (Macmillan).
12. Zoethou . Text-book of Physiology (Henry Kimpton).
13. Viswanath : Zoology for Intermediate Students (Uttar Chand Kapur & Sons, Lahore).

GEOGRAPHY*Text books—*

1. Unstead and Taylor : General and Regional Geography (George Phillip & Son).
2. L. Brooks : Regional Geography of the World, Book IV (University of London Press).
3. L. Dudley Stamp : The Indian Empire (Longmans, Green & Co.).
4. A. Wilmore : The Ground-work of Geography (G. Bell & Sons).
5. Mrs. Skeat : Principles of Geography Physical and Human (Oxford University Press).
6. J. Martin : A Geography of Asia (Macmillan & Co.).
7. T. A. Smith : A Geography, of Europe (Macmillan & Co.).
8. P. Lake : Physical Geography (Cambridge University Press)
9. W. Garnett : A little Book of Map Projection (George Philip & Son).
10. Oxford Advanced Atlas (Oxford University Press).

Logic

Creighton's Logic, Parts I and II (Latest edition, revised by Smart)

Indian History*Text-books—*

1. K. V. Rangaswami Ayyangar : Hindu Period (Longmans).
2. Garro and Kohli : Muhammadan Period (Longmans).
3. Williams : Modern India (Longmans).

Ancient and Mediaeval History of Europe*Text-book—*

Grant : History of Europe, Parts I and II (Longmans).

British History*Text-book—*

Ramsay Muir : British History.

Sanskrit

1. A. Narayana Das : Tarakam, Sargas 1, 2 and 3 (Author, Vizianagram).
2. R. V. Krishnamachariyar : Laghukadambarisamgraha—Whole (The Author, Arts College, Kumbakonam).

Economic Geography and Economic History*Section I.—Economic Geography.**(a) Text-books—*

1. Dudley Stamp. Intermediate Commercial Geography, Part I. 2. Rudmore Brown : Principles of Economic Geography. 3. Lyde and Shackleton: Economic Atlas.

1. Chisholm : Hand Book of Commercial Geography. 2. Russel Smith : Industrial and Commercial Geography. 3. Indian Year Book. 4. Agricultural and Industrial Commission Reports : Government of India.

*Section II.—Economic History.**(a) Text-books—*

1. Gadgil : Industrial Evolution of India (2nd edition). 2. Brigg : Economic History, Part II.

(b) Reference—

1. C. McWatters : Economic History of England. 2. Milner : Economic Evolution of England.

Economics and Banking*Section I.—Economics.**Text-book—*

Jathar & Beri : Introduction to Economics, Vols. I and II (Oxford University Press).

*Section II.—Banking.**(a) Text-book—*

D. T. Jack : Currency and Banking (Pitman & Sons).

(b) Reference—

Chablani : Indian Currency, Banking and Exchange.

Accountancy and General Commercial Knowledge*Section I.—Accountancy.**Text-book—*

J. R. Batliboi : First steps in Book-keeping (Standard Accountancy Publications, Bombay).

*Section II.—General Commercial Knowledge.***Commercial Arithmetic.***Text-book—*

Pendlebury and Beard : Commercial Arithmetic (George Bell & Sons).

General Commercial Knowledge.*(a) Text-book—*

Stephenson : Principles and Practice of Commerce.

(b) Reference—

1. Barnes and Sharples : Commercial Book-keeping. 2. Batliboi : Advanced Accounts. 3. S. R. Davar : Business Organization.

Telugu (more advanced)*(a) Old Poetry—*

1. Bharatam—Aranyaparvam, Ramopakhyanam, edited by Sree Pendyala Subrahmanya Sastri, Pittapur (with his introduction). 2. Parijatapaharanam, Cantos 1 and 2 (from the beginning of the story).

(b) Modern Poetry—

3. V. Adisesiah : Kurangi Kiratam (Nellore).

(c) Drama—

4. Malladi Suryanarayana Sastri : Uttararamacharitra.

(d) Prose—

5. Kuchi Narasimham : Ideal and Happy Life (Pithapuram).

TELUGU (Less advanced)**(a) Old Poetry—**

1. Bharatam—Aranyaparvam, Ramopakyanam, edited by Sree Pendyala Subrahmanya Sastri, Pittapur (with his introduction).
2. Parijata-paharanam, Canto 1.

(b) Modern Poetry—

3. V. Adisesiah. Kurangi Kiratam (Nellore).

(c) Prose—

4. Kuchi Narasimham : Ideal and Happy Life (Pittapur).

ORIYA (More advanced)

1. Prabandhasopana by Bipinbihari Ray. Lessons 1 to 8, 18 and 15.
2. Pranayaballari by Gangadhar Meher.
3. Baideheeshavilas, Cantos 7 to 9.
4. Hinduramani by A. Ghosh.
5. Prayaschitta by Fakirmohan Senapati.

ORIYA (Less advanced)

1. Galpaswalpa by Fakirmohan Senapati.
2. Keechakabedha by G. Meher.
3. Maharajasri Ramachandra by Dibyasimha Panigrahi.
4. Oriya Vyakaran by Neelakantha Das.

HINDI**(a) Detailed study—**

1. Chayanika (verses of poets Nos. 1, 2, 4, 6, 9, 10, 11 and the poems Nos. 4, 7, 9, 13, 14 and 18 only from Kalakujan).
2. Pathik—Rama Nareish Tripathi.
3. Varamala—G. V. Panth.
4. Bankim Nibandha-vali (Hindi Granth Ratnakar Karyalaya).

(b) Non-detailed study—

1. Adhkhilaphool : Ayodhyasinh Upadhyaya.

URDU**Prose—**

Nayrang-i-khiyal by Asad, Part I.

Drama—

Bep ka Gunah by Hakim Ahmad Shuja.

Poetry—

Intikhab-i-Kalam-i-Mir edited by Nur-ur-Rahman (Aligarh University Press).

Non-detailed texts—

Behram ki Giraftari by Zafar Ilahi. Tufan-i-Hayat by Rashid ul Khayri.

Grammar—

Tahzibul Qawaid by Jafari, Part II.

N. B.—Adabul Mazamin, Part II, is recommended for Composition.

ENGLISH*(a) Rhetoric—*

1. Egerton Smith : Rhetoric (Oxford University Press). 2. Fowler : The King's English (abridged) (Oxford University Press). 3. Treble and Vallins : An A. B. C. of English Usage (Oxford University Press).

(b) Poetry—

4. A. Mendeloff : Three Hundred Years of English Poetry (page 117-166 (Blackie).

(c) Prose—

5. R. W. Jepson : New and old Essays, 1820—1985, pages 11-14 and 17-158 (Longmans).

AGRICULTURE*Text-books.*

1. Hand book of Indian Agriculture by Mukorji, N. G. (Thacker Spink & Co., Calcutta and Simla). 2. Agriculture : Theoretical and Practical by Wrightson, J. and Newsham, J. C. (Publishers, Crosby Lockwood & Son, London). 3. Fream's Elements of Agriculture by Rowland, H. 4. First book on Agriculture by Benson. (Macmillan & Co.) 5. Elements of Practical and Scientific Agriculture by Sirkar, J. N.

Reference Books—

1. How to teach Agriculture by Storm and Davis. 2. Notes on Indian Agriculture by Basu, B. C. 3. The Principles of Agriculture : A text-book for Schools and Rural Societies by Bailey. (Macmillan & Co.). 4. An Introduction to Nature Study by Stenhouse, E. 5. Irrigation by Wood, R. C. (Publication of the Government of Madras). 6. Agricultural Facts and Figures by Wood, R. C. (Publication of the Government of Madras). 7. Insect Pests—Bulletin No. 37 by Ramakrishna Ayyar, T. V. (Publication of the Government of Madras). 8. Fungi by Butler. (Publication of the Government of Madras). 9. Livestock in South India by

Littlewood, R. W. (Publication of the Government of Madras). 18. Rural India—Chardhey Mukhtar Singh. 11. Jogiraju's Books and Pamphlets in Telugu on Agriculture, Horticulture, Plantain and Mango, Author Swayamposhaka Ashramam, Kondavaram, Pittapur). 12. Science and Weather by Little, W. B. 18. Farm implements by Boud, J. R. (Ernest Benn, Ltd., London).

II. B. A. (PASS) DEGREE EXAMINATION

Part I

English

(a) *Shakespeare—*

1. Othello. 2. Much Ado About Nothing.

(b) *Modern Poetry—*

1. Milton : Paradise Lost, Book I. 2. The following pieces from Longer English Poems edited by B. R. Gibbs (Harrap):—(i) Dryden : Mac Flecknoe. (ii) Shelley : Adonais. (iii) Browning : By the Fireside. (iv) Bridges : There is a Hill. (v) Davies : The Child and the Mariner.

(c) *Prose—*

1. Dr. Johnson : The Life of Milton. 2. Wadia and Sethna : Literary Interludes (Oxford University Press). 3. T. Carlyle : The Hero as Poet. 4. W. Hazlitt : Essays, edited by Whibley (Blackie & Son).

The following pieces only :—

- (i) On Actors and Acting. (ii) The Indian Jugglers. (iii) On Coffee House Politicians. (iv) On the Conversation of Authors. (v) On sitting for one's Picture. (vi) On the Look of a Gentleman. (vii) On Reading Old Books. (viii) The Fight. (ix) Merry England. (x) Of persons one would wish to have seen. (xi) My First Acquaintance with Poets.

(d) *Non-detailed texts—*

1. T. Hardy : The Woodlanders. 2. Kenneth Saunders : A Pageant of India (Oxford University Press).

Part II

Sanskrit

1. Bharavi : Kiratarjuniya, Sargas 1 and 2 (Vavilla Press, Madras). 2. Kalidasa : Abhignanasakuntalam. 3. Bana : Kadambari—from the beginning of Sukanasopadesa to the end of Acchodasarovarnana (Nirnaya Sagara Press, Bombay). 4. Chandraloka (Bala Manorama Press, Myslapore, Madras).

Latin:

1. Cicero—Selections from Cicero, edited by W. D. Lowe (Oxford University Press).
2. Virgil—Aeneid, Book I, edited by J. Jackson (Oxford University Press).

French

1. Racine: Berenice.
2. Victor Hugo: Les Travailleurs de la Mer (Macmillan).
3. Pierre Loti: Les Pêcheurs d'Islande (Macmillan).
4. Walter Bain: Poetical Selections (40-60).

German

1. Goethe: Egmont.
2. Lessing: Nathan der Weise (Heath & Co.)
3. Seidel: (i). Der Unsichtbare (Blackie). (ii) Gedichte Zum Auswendig lernen (2nd Part) (Heath & Co.).

Telugu*(a) Old Poetry—*

1. Bharatam—Udyogaparvam—Sree Krishna Rayabaram (Canto 3 and the first 58 verses in Canto 4).
2. Sreenatha: Haravilasam—Kiratarjuneeyam.

(b) Modern Poetry --

3. S. Suryanarayana Sastri. Jataka Katha (Guchamu (Pandit, Mahabub College, Hyderabad) (First Jataka only).

(c) Drama—

4. K. Veerasalingam Pantulu: Sakuntalam.

*(d) Prose—**(i) For Detailed study—*

5. M. Krishna Rao: Sameeksha (first two sections only). Editor, Krishna Patrika.

(ii) For Non-detailed study—

6. Veerasalingam Pantulu: Swecya Charitra (2 parts).

Kannada*(a) Poetry—*

1. Rudrabhatta: Jagannathavijaya, Aswasa 8 (Shenoi Brothers, Mangalore).
2. Nagachandra: Pampa Ramayana, Aswasa 4.

(b) *Prose—*

(i) *For Detailed study—*

3. Muddana : Sri Ramaswamedha, Aswasas 9 and 10.

(ii) *For Non-detailed study—*

4. Atmarama Sastri : Sri Krishnacharithamritha. 5. M. V. Sastri ; Mayavi.

(c) *Drama —*

6. Basappa Sastri : Sakuntala Nataka.

(d) *Grammar etc.—*

7. Kannada Kaipidi, Vol. (Mysore University Publication).

(e) *History of Literature—*

8. R. Narasimbachar : Kavicharite, 10th century.

N. B. —The above books can be had of Balasahitya Mandala, Mangalore.

Tamil

(a) *Poetry—*

1. Kurun Thogai—50 lines. 2. Kamba Ramayanam : Maya Janakapadalam—360 lines. 3. Tirukkural : Chapters 39 to 48—200 lines.
4. Purananuru—100 lines. 5. Kalingathu Parani—Poi Muraippadu—68 lines. 6. Chintamani (Between 1780 to 1880 stanzas)—300 lines.
7. Madurai Kalambakam—40 lines.

(Only the portions noted above from the selections in Tamil Poetry for Part II of the B. A. Degree Examination of 1942 of the University of Madras to be published by the Madras University).

(b) *Prose—*

(i) *For Detailed study—*

8. Swami Vedachalam : Cinthanai Katturai (Pallavaram).

(ii) *For Non-detailed study—*

9. P. S. Achariyer : Life of Manikkavachagar—Gopalakrishna Kone, Madura.

(c) *Drama—*

10. V. G. Suryanarayana Sastri ; Mana Vijayam (V. S. Swaminathan, Publisher, Madura).

(d) *Grammar—*

11. K. Ramalinga Thambiran . Nanul Churukkam (Sollathikaram only) (Coomaraswami Nayudu & Sons).

NOTE.—All the books can be had of the Saiva Siddhanta Publishing House, Coral Merchant street, Madras.

ORIYA(a) *For Detailed study—*

1. Bhikari Charana Patnaik : Sushila. 2. Deenakrishna Dass : Rasakallola—Cantos 21-34 both inclusive. 3. Rai Bahadur Radhanath Roy : Chilika and Darbar. 4. G. S. Roy : Sahityasandarbha. 5. Fakir Mohan Senapati : Prayaschitta.

(b) *For Non-detailed study—*

1. Satyabadi Tripathi and Bouribandhu Tripathi : Pandit Gopabandhu. 2. Maharajah Sree Sree Sree Vikrama Deo Varma D. LITT. : Tulasi Vikrama Ramayana.

HINDI

1. Guptji : Jayadrathvadh. 2. D. L. Roy : Shah Jahan. 3. Bhattji : Sahitya Suman.

4. Premchand : Sankshipt Sevasadan. 5. Kalelkar : Jivan Sahitya, Part I—Latest edition. 6. Suryakant Sastri : Hindi Kahaniya (Hindi Bhavan, Lahore).

NOTE.—All the above books can be had of the Dakshina Bharat Hindi Prachar Sabha, Thyagarayanagar, Madras.

URDU(a) *Prose—*

1. Shibli : Al Mamun.

(b) *Drama—*

2. Rawan : Farayb-i-Aml (Hindustani Academy Publications, Allahabad).

(b) *Poetry—*

1. Intikhab-i-Sawda (Jamai Millia Publications), 2. Ulyas Barni : Manazir-i-Qudrat, Vol. I.

(c) *Non-detailed study—*

Khalil-Ur-Rahman : Adhra.

(d) *Grammar, etc.—*

Asasi-Urdu.

NOTE.—All the above books can be had from the Islamia Book Depot, Kurnool.

Part III*Group (ii-A).***PHYSICS (Main)**(a) *Text-books—*

1. Allen and Moore : Practical Physics (Macmillan). 2. Wagstaff : Properties of Matter (Tutorial Series). 3. Edser : Heat and Light for Advanced Students (Macmillan). 4. Hadley : Electricity and Magnetism (Macmillan). 5. Catchpool : Sound (Tutorial Series). 6. Schuster and Lees : Practical Physics—Advanced (Macmillan). 7. Duncan and Starling : Text-book of Physics (Macmillan). 8. Draper : Heat (Blackie). 9. Hart : Advanced Heat (Bell & Sons). 10. Hadley : Everyday Physics (Macmillan) (for general information). 11. S. P. Thompson : Electricity and Magnetism.

(b) *Books for reference—*

1. Watson : Practical Physics—Advanced (Longmans). 2. Edser : General Physics (Macmillan). 3. Starling : Electricity and Magnetism (Longmans). 4. Houstoun : A Treatise on Light (Longmans).

CHEMISTRY (Subsidiary)

Same as those prescribed for B.Sc. Chemistry (Subsidiary).

*Group (ii-B).***CHEMISTRY (Main)**(a) *Text-books—*

1. Partington : Modern Inorganic Chemistry. 2. Lowry : Historical Introduction to Chemistry. 3. Kipping and Kipping : Organic Chemistry. 4. J. Read : Text-book of Organic Chemistry. 5. Lowry & Sugden : A class book of Physical Chemistry. 6. A. J. Mee : Physical Chemistry. 7. Caven : Systematic qualitative Analysis. 8. Caven : Quantitative Analysis. 9. Philbrick & Holmyard : Theoretical and Inorganic Chemistry. 10. Dey & Raman : Laboratory Manual of Organic Chemistry, Part I.

(b) *Books for reference—*

1. Butler : Chemical Elements. 2. Spencer : An Experimental course of Physical Chemistry, Parts I and II. 3. Cumming and Kay : Quantitative Chemical Analysis.

PHYSICS (Subsidiary)

Same as those prescribed for B. Sc. Physics (Subsidiary).

PHILOSOPHY*Group (iii-A).*(A) *Psychology—*

1. R. S. Woodworth's Psychology : A Study of Mental Life—Tenth Edition, Revised, 1935.

(B) *Ethics*

2. Mackenzie's 'Manual of Ethics' (1929) with the omission of the following :—Book II, Chapters I, 8 and 9 and Book III, Chapters 5, 6 and 7.

(C) *Logic and Theory of Knowledge—*

3. Creighton's Logic, especially Part III. 4. Modern Theories of Knowledge as indicated in the first three chapters of Bosanquet's Essentials of Logic.

(D) *Indian Philosophy—*

5. Sivaditya : Saptapadarthi (Translation only and not the original in Sanskrit,

(E) *European Philosophy—*

6. Descartes : Meditations,

Group (iii-B).(A) *Psychology—*

1. R. S. Woodworth's Psychology : A Study of Mental Life—Tenth Edition, Revised, 1935.

(B) *Ethics—*

2. Meckenzie's Manual of Ethics (1929) with the omission of the following :—Book II, Chapter 1, 8 and 9 and Book III, Chapters 5, 6 and 7.

(C) (i) *Indian Philosophy—*

3. Sivaditya : Saptapadarthi (Translation only and not the original in Sanskrit).

(ii) *European Philosophy—*

4. Descartes : Meditations.

(iii) *Experimental Psychology*—

5. Collins and drover : Experimental Psychology.

(iv) *Educational Psychology*—

6. Gate : Psychology for Students of Education.

(D) (a) *Economics*—(i) *Text-books*—

1. F. C. Benham : Economics. 2. Jathar and Beri : Elements of Economics. 3. Jathar and Beri : Elements of Indian Economics.

(ii) *Books for reference*—

1. Marshall : Economics of Industry. 2. Jathar and Beri : Indian Economics (2 vols.).

(b) *Politics*—*Text-books*—

1. Gettell : Political Science—Ginn & Co. (1933). 2. Strong : Modern Political Constitutions. 3. K. V. Punniiah : The Constitutional History of India (Chapter XV).

(c) *Sociology*—(i) *Text-books*—

1. Blackmar and Gillin : Outlines of Sociology (Macmillan). 2. Lowes : Primitive Society. 3. McIver : Social change.

(ii) *Books for reference*—

1. Westermarck : History of Human Marriage (abridged edition). 2. Westermarck : Origin and development of moral ideas. 3. Frazer : Golden Bough (abridged). 4. Herbertson : Man and his work. 5. Thomson and Geddes : Evolution. 6. Tylor : Anthropology. 7. Hobhouse : Morals in Evolution. 8. Giddings : Principles of Sociology. 9. Hayes : Introduction to the study of Sociology.

*Group (iv).***HISTORY AND ECONOMICS (History Main)**

(1) INDIAN HISTORY—SPECIAL PERIODS.

*A.—Early India to the death of Harsha.**Text-books*—

1. V. A. Smith : Early History of India. 2. Rayachoudari : History of India. 3. Cambridge History of India, Volume 1—Chapters III, IV, V, IX, X, XI, XII and XIII. 4. Imperial Gazetteer of India—Chapters on Archæology, Epigraphy, Numismatics and Ethnology.

*B.—Mediaeval India from the death of Harsha to 1556.**Text-books—*

1. V. A. Smith : Early History of India. 2. Iswari Prasad : History of Mediaeval India.

*C.—Moghal and Maharatta India, 1556—1761.**Text-books—*

1. Kincaid and Parasnes : History of the Maharatta People, Volumes I and II. 2. Kennedy : History of the Great Moghuls. 3. Iswari Prasad : A short History of Muslim rule in India.

*D.—India under the East India Company to 1858.**Text-books—*

1. Roberts, Historical Geography of India, Part I. 2. The Cambridge Shorter History of India, Part III, Chapters 1 to 11.

*E.—Modern India from 1858 to the present day.**Text-books—*

1. Roberts : Historical Geography of India, Part II. 2. Dodwell : History of India, 1858—1918.

(2) CONSTITUTIONAL HISTORY OF INDIA DURING THE BRITISH PERIOD.

Text-books—

1. Ilbert : The Government of India—A Historical Survey. 2. K. V. Punniah : The Constitutional History of India (Indian Press, Allahabad). 3. Dodwell : A Sketch of the History of India from 1858 to 1918.

(3) MODERN HISTORY (1500—1918.)

Text-books—

1. Marriot : Evolution of Modern Europe. 2. Grant : A History of Europe (specially for chapters on England.)

(4) ECONOMICS—GENERAL.

(a) *Text-books—*

1. F. C. Benham : Economics. 2. Jathar and Beri : Elements of Economics. 3. Jathar and Beri : Elements of Indian Economics.

(b) *Books-for reference—*

1. Marshall : Economics of Industry. 2. Jathar and Beri : Indian Economics (2 vols.)

‡ (5) POLITICS.

Text-books—

1. Gattell: Political Science—Ginn & Co. (1933 edition.)
2. Strong: Modern Political Constitutions.
3. K. V. Punniah: The Constitutional History of India (Chapter XV.)

Group (v).

HISTORY AND ECONOMICS (Economics Main)

(1) ECONOMICS—GENERAL.

Vide list for Economics—General under Group IV above.

(2) & (3) ECONOMICS—SPECIAL.

A.—Banking and Currency (including money, credit, foreign exchange and prices.)

(a) *Text-books—*

1. Withers: The Meaning of Money.
2. Todd: The Mechanism of Exchange.
3. Dunbar: The Theory and History of Banking.
4. Chabiani: Studies in Currency.
5. Sarma: Indian Money Market.
6. D. T. Jack: Currency and Banking.

(b) *Books for reference—*

1. Vakil and Muranjan: Currency and Prices in India.
2. Pannandekar: Banking in India.
3. B. R. Rau: Elementary Banking.
4. L. C. Jain: Money and Monetary Problems.

B.—Public Finance (including the economic functions of the State, the raising and spending of taxes and public loans and the regulations of tariffs).

Text-books—

1. Dalton: Public Finance.
2. The Indian Taxation Enquiry Committee Report.
3. Findlay Shirras: Science of Public Finance.

C.—Labour Problems (including trade unionism, socialism, labour legislation, and welfare work.)

(a) *Text-books—*

1. Silverman: Economics of Social Problems.
2. Report of the Royal Commission on Labour.

(b) *Books for reference—*

1. O'Brien: Labour Organization.
2. Broughton: Labour in Indian Industries.
3. T. K. Das: Indian Factory Legislation.
4. Report of the Indian Industrial Commission.

D.—Indian Land Tenures (including the development and main features of the principal systems of land tenure in India).

1. Baden Powell: A Short Account of the Land Revenue and its Administration. 2. Land Revenue Resolution of the Government of India (1902) and connected papers. 3. Kaye: History of the Administration of East India Company, Part II, Chapters I, II and III.

E.—Rural Economics (including the organization and financing of agriculture with special reference to the co-operative movement in relation to agriculture.)

(a) *Text-books—*

1. Report of the Royal Commission on Agriculture (abridged.)
2. Strickland: Co-operation in India. 3. Carver: Principles of Rural Economics. 4. Howard: Indian Agriculture.

(b) *Books for reference—*

1. Mathai: Agricultural Co-operation. 2. Darling: The Punjab Peasant in Prosperity and Debt. 3. Strickland: Co-operation in other countries. 4. Report of the Townsend Committee on Co-operation. 5. Satyanatham: Report on Agricultural Indebtedness. 6. Howard: Indian Agriculture.

(4) MODERN HISTORY (1500—1918.)

Text-books—

1. Marriott: Evolution of Modern Europe. 2. Grant: A History of Europe (specially for chapters on England.)

(5) SOCIOLOGY OR POLITICS.

Sociology.

(a) *Text-books—*

1. Blackmar and Gillin: Outlines of Sociology (Macmillan.) 2. Lowe: Primitive Society. 3. McIver: Social change.

(b) *Books for reference—*

1. Westermarck: History of Human Marriage (abridged edition.)
2. Westermarck: Origin and development of moral ideas. 3. Frazer: Golden Bough (abridged.) 4. Herbertson: Man and his work.
5. Thomson and Geddes: Evolution. 6. Tylor: Anthropology.
7. Hobhouse: Morals in Evolution. 8. Giddings: Principles of Sociology. 9. Hayes: Introduction to the Study of Sociology.

POLITICS

Same as those prescribed under Group IV—History and Economics—

History Main.

Group (vi).

ENGLISH(a) *Drama*—

1. Euripides : *Iphigenia in Tauris*—Translated by Gilbert Murray (Allen & Unwin.)
2. Sheridan : *The Rivals*.
3. Bernard Shaw : *Saint Joan*.

(b) *Poetry*—

- (i) Spenser : *Colin Clout's Come Home again*.
- (ii) Milton : *Comus*.
- (iii) Pope . *Epistle to Arbuthnot*.
- (iv) Gray : *The Progress of Poesy*.
- (v) Wordsworth : *The Ode on the Intimations of Immortality*.
- (vi) Tennyson : *Locksley Hall and Locksley Hall—Sixty years after*.

(c) *Prose*—

1. Bacon : *The New Atlantis*, edited by A. S. West (Cambridge University Press),
2. Swift : *Gulliver's Travels*, Books I and II, edited by Payne (University Tutorial Press, London).
3. New man : *Literary Selections* (Longmans).
4. Parker : *Critical Essays of to-day*, omitting the essay on Abercrombie (Macmillan).

(d) *History of English Literature and Analysis of Literary Forms*—

Books for reference—

1. Hudson : *Outlines of English Literature*.
2. Hudson : *Introduction to the Study of Literature*.
3. Saintsbury : *A First Book of English Literature*.
4. Bernard Groom : *Literary History of England*.

(e) *History of English Language*—(i) *Text-book*—

A. G. Wyatt : *The Threshold of Anglo-Saxon* (pages 1-30).

or

Chaucer : *Prologue to the Canterbury Tales*.

(ii) *Books for reference*—

1. Daniel Jenes : *The Pronunciation of English* (Cambridge University Press).
2. Bradley : *The Making of English* (Macmillan).
3. Emerson : *A Brief History of English Language*.
4. Classen : *An outline History*

of English Language (Macmillan). 5. L. P. Smith : History of English Language (Home University Library). 6. Bernard Groom : Foreign words in English (Macmillan).

SANSKRIT

(Main)

- (a) 1. A. A. Macdonell : Vedic Reader—Hymns 23 to 30 (Oxford University Press). 2. T. K. Sadhu : Selections from Brahmanas—Part I —Section I Balvedro Printing Press, Allahabad). 3. Gautama Dharma Sutra—Adhyayas 1 to 9 (Government Press, Mysore). 4. Kathopanishad—Adhyaya 1 only (Anandasrama Series, Poona).
- (b) 1. Visakhadatta : Mudrarakshasa (Nirnayasagara Press, Bombay). 2. Bhavabhuti : Uttararamacharita (Nirnayasagara Press, Bombay). 3. Bana : Harshacharita—Ucchvasas 1 and 2. 4. Chalukyacharita—From the beginning up to verso 79 (Vavilla Press, Madras). 5. Prataparudriya : Alamkaraprakarana (Balamanoorana Press, Mylapore, Madras).

(Subsidiary)

1. Manjula Naishadha (Principal, Maharaja's Sanskrit College, Vizianagaram). 2. Kalidasa—Raghuvamsa, Cantos 4 and 6 (V. R. Sastrulu & Sons, Madras).

TELUGU

(a) *Old Poetry—*

1. Bharatam — Sabhaparvam (whole). 2. Vasucharita (Canto 3). 3. Amuktamalyada (the whole of Canto 6 and the first 23 verses in Canto 7), (Venkataraya Sastri's Edition).

(b) *Modern Poetry—*

4. Vitalukulu (pages 1 to 76). 5. Rayaprolu Subba Rao : Trunakankanam (whole.)

(c) *Drama—*

6. K. Kanakamma : Ilamsavijayam. 7. Duvvuri Ramireddi : Kumbharana.

(d) *Prose—*

8. C. Ramalinga Reddi : Kavitra Tatva Vicharam (Registrar, Andhra University). 9. V. Ch. Sitaramaswami Sastri : Vasucharitra Vimarśanam (Pandit, University College of Arts, Waltair).

(e) *Inscriptions—*

10. Sasana Padyamanjari (First ten inscriptions).

Oriya**(a) Prose—**

1. Chintamani Acharya : Bhubaneswar. 2. F. M. Senapati : Prayashchitta.

(b) Modern Poetry—

3. Madhusudan Das : Neelachala. 4. Following selections from the works of Bhaktakavi Madhusudan :— (i) Rusiprane Devavatarana ; (ii) Jibana Chinta ; (iii) Dhvani ; (iv) Udbodhana ; (v) Nadi Prati.

(c) Classical Poetry—

5. U. Bhanja : Kotibrahmanda Sundari (Cantos 4 to 10). 6. Devadurlabha Das : Rahasya Manjari.

(d) Drama—

7. Maharajah Sahib of Joypore : Utkala Kundamala. 8. Sri Lakshminarayana Harichandan Jagadev : Malavikagnimitra.

(e) Puranic Poetry—

9. Krishnacharan Patnaik : Ramayana—Sundara Kanda.

(Oriya Language and Literature and Elements of Comparative Grammar of Gaudian languages)—

1. Vinayaka Misra : Oriya Sahitya Itihasa. 2. Tarinicharan Roth : Utkala Sahitya Itihasa. 3. Syamasundar Rajaguru : Prabandhavali (portions relating to the subjects). 4. Vinayaka Misra : Oriyabhashara Itihasa. 5. Pandit Gopinatha Nanda : Oriya Philology.

(Comparative Grammar of Gaudian languages)—

1. Beams : Comparative Grammar of seven Gaudian languages. 2. Ph. Gune : Introduction to Comparative Philology (portions relating to modern Indian vernaculars). 3. Gray : Indo-Iranian Phonology (portions relating to Gaudian languages only). 4. Bhandarkar : Wilson's Philological Lectures. 5. Hoernle : Comparative Grammar of Gaudian languages.

Grammar, Prosody and Poetics—

1. Radhanath Ray : Vyakarna Prabesh. 2. Vyakaran Sangraha (Trading Company, Cuttack). 3. Kulamani Das : Alankara Tarangini. 4. Sudhala Deo : Alankara Bodhodaya. 5. Sacchidananda Deo : Alankara Sara.

NOTE :—The above books can be had from the following companies :—

The Students' Stores, Berhampur, Ganjam district: the Ganjam Stores, Berhampur; Trading Company, Cuttack.

Urdu

Text-books—

1. Abdus Salam Nadwi-i : Sirat-i-Umar-b-Abdul Aziz. 2. Maqalat-i-Hali, Part I. 3. Ibnul Waqt. 4. Kulliyat-i-Akbar, Part III. 5. The five longer poems of Iqbal—(i) Shikwa. (ii) Jawab-i-Shikwa. (iii) Sham-we-Shair. (iv) Khizr-i-Rah. (v) Tuli-i-Islam.

Books recommended for Grammar etc.—

6. Abdul Haq : Qawa'idi-Urdu. 7. Saksina Tarikihi-i-Adabi-Urdu.

NOTE—All the above books are available at the Islamia Book Depot, Kurnool.

Hindi

Paper I—

(a) Prose—

1. Hindi Bhasha Sar, Part I. 2. Pandit Ayodhya Singh Upadhyaya : Adhakila-Phool. 3. Premachand : Sapta-saroja.

(b) Drama—

1. Satyanarayana Sharma : Uttara-Ramacharita. 2. Jayashankara Prosad : Chandragupta Maurya.

((i) Paper II—

Poetry—Old and Modern—

1. Sankshipta Padmavat (Indian Press, Allahabad). 2. Tulasidas : Kavita-Vali (excluding the Uttarakanda). 3. Deen : Sura—Pancharatna—Bhramara—Geeta. 4. Ramanarsha Tripathi : Kavita Koumudi, Part I—Selections from the works of Kabir, Rahim, Razakhan and Behari. 5. Ratnakar : Gangavatarana. 6. Gupta : Saketa (The last four Sargas).

In papers I and II questions on Hindi grammar, Prosody and Rhetoric may be asked. In this connexion, the following books are recommended:—

1. Bhanu : Chhandraprabhakara. 2. Das : Kavya Nirnaya. 3. Deen : Alankara Manjusha. 4. Shaligrama Shastri : Sahitya Darpana,

(2) Elements of the Comparative Grammar of the Gaudian languages—

1. Beams : Comparative grammar of Seven Gaudian Languages. 2. Tarporevala : Elements of the Science of language. 3. Syama Sundar Das : Bhasha Vigyana. 4. Syama Sundar Das : Hindi Bhasha aur Sahitya.

(3) History of literature with special reference to set books—

1. Rama Chandra Shukla : Hindi-Sahitya-Ka-Itihas. 2. Greaves : Sketch of Hindi literature. 3. E. F. Keay : Hindi literature (Heritage of India Series).

(4) *Composition*—

The following books are recommended to be read as presenting models of style :—

1. Hindi Navaratna. 2. Premchand : Nirmala.

History as a related subject to languages under Group (vi).**I. EARLY INDIAN HISTORY AS A RELATED SUBJECT TO SANSKRIT.**(a) *Text-book*—

F. J. Rapson : Ancient India (Cambridge University Press).

(b) *Books for reference*—

1. V. A. Smith : Early History of India. 2. Mazumdar : Ancient Indian History and Civilization. 3. M. S. Ramaswami Ayyangar and C. S. Srinivasachari : Hindu India. 4. Rawlinson : Intercourse between India and the Western World.

**II. EARLY SOUTH INDIAN HISTORY AS A RELATED SUBJECT TO
TELUGU, TAMIL AND KANNADA.**(a) *Text-books*—

1. Bhandarkar : Early History of the Deccan. 2. Virabhadra Rao : Andhrula Charitramu. 3. Sewell : Forgotten Empire (Revised).

(b) *Books for reference*—

1. Heras : The Aravedy dynasty. 2. K. A. Nilakanta Sastri : History of the Cholas, 2 volumes. 3. R. Subba Rao : Kalingadesa charitra.

III. EARLY HISTORY OF ORISSA AS A RELATED SUBJECT TO ORIYA.

Books for reference—

1. Jagabandhu Simha : Prachina Utkala. 2. Kṛpasindhu Misra : Utkalara Itihasa. 3. Peary Mohan Acharya : Orissa Itihasa. 4. R. D. Banerjee : History of Orissa.

IV. INDIAN HISTORY—PRESCRIBED PERIOD AS A RELATED SUBJECT TO URDU.

Period prescribed.

First Period—(1847—1707)—The Deccan Kingdoms.

V. MEDIAEVAL HISTORY OF NORTHERN INDIA AS A
RELATED SUBJECT TO HINDI.

1. Havell : Aryan rule in India. 2. Yusuf Ali : Mediaeval India.
3. Tara Chand : Influence of Islam on Indian culture. 4. Rai Bahadur Gourishankar Herachand Ojha : Madhya Kalina Bharatiya Sanskriti.

III. B. A. (HONS.) DEGREE EXAMINATION.

Part I.

English.

For Detailed study—

1. T. Carlyle : The Hero as Poet.

For Non-detailed study—

2. T. Hardy : The Woodlanders.

French.

1. Lamartine : Charlotte Corday (Blackie & Co.). 2. Laboulaye : Pif Paf (Macmillan).

German.

1. Munchhausen : Reisen U. Abenteuer (Heath & Co.). 2. Selections from Scientific German Reader.

PART II**Branch II—Philosophy.****General Group.***(i) Logic and Theory of Knowledge.**Text-books—*

1. Bosanquet: *Essentials of Logic*. 2. Bradley: *Principles of Logic*.

*(ii) Outlines of Indian Philosophy.**(a) Text-books—*

1. S. Radhakrishnan: *Indian Philosophy*—Vols. I and II. 2. M. Hiriyanna: *Indian Philosophy*.

(b) Books for reference—

1. Das Gupta: *History of Indian Philosophy*—2 volumes. 2. Keith: *Indian Logic and Atomism*. 3. Keith: *The Sankhya System*. 4. Keith: *Buddhist Philosophy*. 5. Keith: *Karma Mimamsa*. 6. Maxmuller: *Six Systems of Indian Philosophy*. 7. Deussen: *Philosophy of the Upanishads*.

*(iii) History of European Philosophy.**(i) Text-books—*

1. Stace: *Greek Philosophy*. 2. Weber and Perry: *History of Philosophy*.

(ii) Books for reference—

1. Bakewell: *Source-book in Ancient Philosophy*. 2. Whitaker: *The Neoplatonists*. 3. Rand: *Modern Classical Philosophers*. 4. Blackwood: *Philosophical Classics*. The relevant volumes. 5. Roger: *Student's History of Philosophy*.

*(iv) General Psychology.**(i) Text-books—*

1. McDougall: *An Outline of Psychology*. 2. Woodworth: *Contemporary Schools of Psychology*.

(b) Books for reference—

1. W. James : Principles of Psychology—Vols. I and II. 2. J. Ward : Principles of Psychology (1940). 3. Robinson and Robinson : Readings in General Psychology. 4. Clarke Univ. Press : Psychologies of 1930. 5. Helson, etc. : Symposium on Gestalt Psychology. 6. Koffka : Growth of the Mind. 7. Watson : Psychology from the standpoint of a Behaviourist. 8. Spearman : Nature of Intelligence, etc. 9. McDougall : Physiological Psychology. 10. Murphy : Historical Introduction to Modern Psychology.

NOTE.—Greater knowledge will be expected of systems of Psychology than of the Psychology of the special processes.

(v) Contemporary Philosophy with special reference to a prescribed work.

Taylor : The Faith of a Moralist.

Special Group.**SUB-GROUP A.***(i) Experimental Psychology and Mental Measurements.**(a) Text-books (Theoretical)—*

1. Myres : Text-book for Experimental Psychology. 2. Collins and Drever : Experimental Psychology. 3. Symonds : Measurements in Secondary Education. 4. Ballard : Group Tests of Intelligence. 5. Thorndike : Theory of Mental and Social Measurements.

(b) Text-books (Practical)—

1. Whipple : Manual of Mental and Physical Tests. 2. Seashore : Elementary Experiments in Psychology.

(c) Books for reference—

1. Clarke Univ. Press : Foundations of Experimental Psychology. 2. Pieron : Principles of Experimental Psychology. 3. The New Examiner. 4. Pintner : Intelligence Testing. 5. Spearman : The Abilities of Man. 6. Watson : Tests of Character. 7. L. M. Terman : The Measurement of Intelligence. 8. Daniel Starch : Educational Measurements. 9. Udney Yule : Introduction to Statistics.

*(ii) Child and Educational Psychology.**(a) Text-books—*

1. J. Ward : Psychology applied to Education. 2. E. A. Kirkpatrick : Fundamentals of Child Study.

(b) *Books for reference—*

1. Adler : Moral Training of Children. 2. Barnes : Studies in Education. 3. Judd : Genetic Psychology for Teachers. 4. Oppenham : Development of the Child. 5. O'shea : Social Development and Education. 6. Warner : The Nervous System of the Child. 7. Deatborn : Motor Sensory Development. 8. Fitz : Problems of Babyhood. 9. Major : First Stages in Mental Growth. 10. Moore : Mental Development of a Child. 11. Preyet : Mind of the Child. Vols. I and II. 12. Gast, Skinner and Skinner : Readings in Educational Psychology. 13. Bertrand Russell : On Education. 14. Helen Keller : Story of My Life.

(iii) *Abnormal Psychology.*(a) *Text-books—*

1. McDougall . Outlines of Abnormal Psychology. 2. W. H. R. Rivers : Instinct and the Unconscious.

(b) *Books for reference—*

1. Freud : Introductory Lectures on Psycho-Analysis. 2. Freud : Three Theories of Sex. 3. Freud : Interpretation of Dreams. 4. C. G. Jung : Psychological Types. 5. A. Adler : Individual Psychology. 6. A. Adler : Problems of Neurosis. 7. Bernard Hart : Insanity. 8. Thouless : Social Psychology. 9. McDougall : Group mind. 10. McDougall : Introduction to Social Psychology. 11. Kirkpatrick : Fundamentals of Sociology.

SUB-GROUP B.

(i) *Special texts on Advaita Vedanta.*(a) *Text-books—*

1. Vedanta Paribhasa. 2. Sankara's Bhasya on the First Four Brahma Sutras.

(ii) *Special text on Visistadvaita Vedanta.*(a) *Text-books—*

1. Srinivasacharya : Yatindramatadipika. 2. Ramanujacharya : Sribhasya on the First Four Brahma Sutras.

SUB-GROUP C.

(i) *Ethics.*(a) *Text-books—*

1. Dewey and Tufts : Ethics. 2. Kant : Metaphysics of Morals.

(b) *Books for reference—*

1. Seth : Ethical Principles. 2. Moore : Principia Ethica. 3. Hadfield : Psychology and Morals. 4. Westermarck : Origin and Development of Moral Ideas. 5. Hobhouse : Morals in Evolution. 6. Green : Prolegomena to Ethics. 7. Sidgwick : History of Ethics. 8. Joseph : Some Problems of Ethics.

(ii) *Social Philosophy.*(a) *Text-books—*

1. Mackenzie : Introduction to Social Philosophy. 2. Mac Iver : Community.

(b) *Books for reference—*

1. George : Relations of History and Geography. 2. Westermarck : History of Human Marriage. 3. Giddings : Principles of Sociology. 4. Westermarck : Origin and Development of Moral Ideas.

OR

Political Philosophy.(a) *Text-books—*

1. Green : Principles of Political Obligation, 2. Bosanquet : The Philosophical Theory of State.

(b) *Books for reference—*

1. Barker : Political Thought from Spencer to To-day. 2. Laski : Grammar of Politics.

OR

Philosophy of Religion.(a) *Text-books—*

1. D. M. Edwards : Philosophy of Religion. 2. Galloway : Philosophy of Religion. 3. Wright : A Student's Philosophy of Religion. 4. Needham : Science, Religion and Reality.

(b) *Books for Reference—*

1. Coe : The Philosophy of Religion. 2. Pratt : The Religious Consciousness. 3. Leuba : A Psychological Study of Religion. 4. Woodburne : The Religious Attitude. 5. Pringle Pattison : The Idea of God. 6. Tylor : Primitive Culture. 7. Frazer : The Golden Bough (abridged.)

Branch III—History, Economics and Politics.**GENERAL GROUP.***A.—Indian History.**(i) Early Period—(Up to 1200 A. D.)**(a) Text-books—*

1. Cambridge History of India. Vol. I—Chapters dealing with the Pre-Buddhist Period. 2. V. A. Smith Early History of India. 3. Bhandarkar : Early History of the Deccan. 4. R. C. Majumdar : Ancient Indian History and Civilization.

(b) Books for reference—

1. Imperial Gazetteer of India—Chapters on Archæology, Epigraphy, Numismatics and Ethnology. 2. Jayaswal : Hindu Polity. 3. Bhandarkar : Asoka. 4. Mukerjee : Harsha. 5. Barth : Religions of India. 6. Ananda Coomaraswami : History of Indian and Indonesian Art.

*(ii) Mediaeval Period—(From 1200 A. D. to 1707 A.D.)—**(a) Text-books—*

1. Ishwari Prasad : A short History of Muslim Rule in India. 2. Edwards and Garrett : Mogul Rule in India. 3. Oaten : European Travelers in India. 4. Moreland : The Agrarian System of Moslem India. 5. Elphinstone : History of India.

(b) Books for reference—

1. Haig : Cambridge History of India. Vol. III. 2. Moreland : India at the Death of Akber. 3. Moreland : From Akber to Aurangzeb. 4. Ranade : Rise of the Mahratta Power. 5. Sirdesai : The main Currents of Mahratta History. 6. Sarkar : Mogul Administration.

*(iii) Modern Period—(From 1707 A. D. to the present day)—**(a) Text-books—*

1. Roberts : Historical Geography of India—Parts I and II. 2. Lyall : Rise and Expansion of the British Dominion in India. 3. Dodwell : History of India 1858-1918. 4. Gadgil : Indian Industrial Revolution in recent times. 5. Thakore : Indian Administration to the Dawn of Responsible Government.

(b) Books for reference—

1. Muir : Making of British India. 2. Dodwell : Cambridge History of India, Vols. V and VI.

*B.—History of Europe from 1450 A. D.**(a) Text-books—*

1. Hayes : Political and Cultural History of Modern Europe—2 volumes.
2. Hazen : Europe since 1815.

(b) Books for Reference—

1. Gooch : History of Modern Europe.
2. Rivington's : Periods of European History.
3. Methuen (New) Series of a "A History of Mediæval and Modern Europe."
4. Fisher's : History of Europe—Vols. II and III.

*C.—Economics.**(a) Text-books—*

1. Taussig : Principles of Economics—2 volumes.
2. Marshall : Principles of Economics.
3. Meade : Introduction to Economics Analysis and Policy.

(b) Books for reference—

1. Keynes : Cambridge Economic Handbooks.
2. A. Govindachari : Indian Economics in Telugu.

*D.—Politics.**(a) Text-books—*

1. Laski : Grammar of Politics.
2. Garner : Political Science and Government.
3. Sidgwick : Development of European Polity.
4. Jenks : The State and the Nation.

(b) Books for reference—

1. Finer : Theory and Practice of Modern Government.
2. Bryce : Modern Democracies.
3. Sidgwick : Elements of Politics.
4. Munro : Governments of Europe.
5. Follet : The New State.
6. Rathnasami : The Making of the State.
7. Sapru : Indian Constitution.

*Subjects in the Special groups.**A. History Sub-group—*

1. The Mauryan Empire.
2. History of Europe from 1878 to 1914.
3. History of Modern Japan from 1853 and China from 1894.

B. Economics Sub-group—

1. Banking and Currency.
2. Public Finance.

C. *Politics Sub-group—*

Local and Municipal Government.

I. The Mauryan Empire.

(A) *History Sub-group.*(a) *Text-books—*

1. E. J. Rapson (Editor): *The Cambridge History of India*, Vol. I, Chs. XVI—XXII.
2. K. V. Rangaswami Aiyangar: *Some aspects of Ancient Indian Polity* (Madras University).
3. J. W. McCrindle: *Ancient India* (Magasthanese & Arrian). (Chackraverty Chatterjee and Co., Calcutta).
4. D. R. Bhandarkar: *Asoka* (Calcutta, 1925).
5. Monohan: *Early History of Bengal* (Oxford University Press).

(b) *Books for reference—*

1. R. Shama Sastry: *Kautilya's Arthashastra*, English translation (Mysore).
2. F. Hultezsch (Editor): *Corpus Inscriptionum Indicarum*, Vol. I (Oxford).
3. R. L. Turner: *The Gavimath and Palkigundu inscriptions of Asoka* (Hyderabad Archæological Series).
4. H. Kern: *Manual of Indian Buddhism*.
5. *The Mahastana Inscription* (published in *Epigraphic Indica*).

II. History of Europe, 1878—1914.

Text-books—

1. G. P. Gooch: *History of Modern Europe, 1878—1919*. (Cassel & Co.) 1923.
2. P. W. Slosson: *Europe since 1870*: (Allen & Unwin), 1935.
3. *Cambridge Modern History—Vol. 12.*

III. History of Modern Japan and China.

Books recommended for study—

1. P. J. Treat: *The Far East* (Harper and Brothers).
2. P. S. Reinsch: *Intellectual and Political Currents in the Far East*.
3. Paul Monroe: *China, a nation in evolution*.
4. R. Porter: *The Rise of Modern Japan*.
5. Tang-Lang-Li: *Inner History of the Chinese Revolution* (George Routledge and Son).
6. W. W. McLaren: *Political History of Japan during the Meiji Era*.

(B) *Economics Sub-group.*

1. Modern Economic History from 1700 A. D.

(a) *Text-books—*

1. Knowles: The Industrial and Commercial Revolutions in the nineteenth century.
2. Vera Anstey: Economic Development of India.
3. Gadgil: Indian Industrial Revolution in recent times.
4. Birnie: An Economic History of Europe.

(b) *Books for reference—*

1. Ogg: Economic Development of Modern Europe.
2. Bogart: Economic History of the United States.
3. Dutt: Economic History of India under British Rule.
4. Knight, Barnes and Flugel: Economic History of Europe.
5. Knowles: The Economic Development of the British Overseas Empire.
6. Clapham, J. H.: An Economic History of Modern Britain.
7. Lokanathan: Industrial Organization in India.

2. Banking and Currency.

(a) *Text-books—*

1. Bernstein: Money and the Economic system.
2. Keynes: Treatise on Money.
3. Indian Currency Commission Reports.
4. Indian (Central) Banking Enquiry Committee Report.
5. Macmillan Committee's Reports.
6. Colo: What everybody wants to know about money.

3. Public Finance.

(a) *Text-books—*

1. Report of the Taxation Enquiry Committee.
2. Stamp: Fundamental Principles of Taxation.
3. Plehn: Introduction to Public Finance.
4. Pigou: A Study of Public Finance.
5. Dalton: Principles of Public Finance.
6. Adarkar: Principles and Problems of Federal Finance.

(b) *Books for reference—*

1. Shirras: Science of Public Finance.
2. Seligman: Shifting and Incidence of Taxation.
3. Shah: Indian Finance during the past sixty years.
4. Budget statements of the Government of India since 1920.

(C) Politics Sub-group.

1. History of English Constitution from 1603 and of the Constitution of British India.

1. Adams: Constitutional History of England.
2. Tanner, J. R.: Constitutional Documents of the Reign of James I.
3. Tanner: English Constitutional Conflicts of the 17th Century.
4. Hallam: Constitutional History.
5. May: Constitutional History.
6. Muir: How Britain is governed.
7. Adams and Stephens: Select documents.
8. Ilbert: Government of India.
9. Montague-Chelmsford: Report on Constitutional Reforms, 1918.
10. Report of the Indian Statutory Commission, 1930.
11. Keith: Speeches and Documents on Indian Policy—2 volumes.
12. M. Venkatarangaiya: Federalism in Government (Registrar, Andhra University).
13. Keith, A. B.: A Constitutional History of British India.
14. K. V. Punniah: India as a Federation (B. G. Paul, Madras).
15. K. V. Punniah: The Constitutional History of India (Indian Press, Allahabad).
16. N. D. Varadachari: Indian States in the Federation (Oxford University Press).
17. Report of the Joint Committee on Indian Constitutional Reforms, 1934.
18. The Government of India Act, 1935.
19. Raghunath Singh: Indian States and the New Age.

Besides the study of the above books, students are required to go through the following documents:—

Select Documents in Indian Constitutional History.

1. The case of Prohibitions, 1607.
2. The case of Proclamations, 1610.
3. The petition of Right, 1628.
4. The King's Speech proroguing Parliament, 1628.
5. The Answer of the Judges in the matter of Ship-money, 1637.
6. The Grand Remonstrance, 1641.
7. The King's answer to the petition accompanying the Remonstrance, 1641.
8. The Instrument of Government, 1653.
9. Habeas Corpus Act, 1679.
10. Hales' case: The dispensing power, 1686.
11. Declarations of Indulgence, 1673 and 1687.
12. The Bill of Rights, 1689.
13. The Act of Settlement, 1701.
14. Place Act, 1707.
15. Decisions against General Warrants, 1763 and 1764.
16. Wilkes and Middlesex Election (Resolutions of the Commons).
17. Reforms Act of 1832.
18. The Parliament Act, 1911.

Select Documents in English Constitutional History.

1. The Regulating Act, 1773.
2. Pitt's India Act, 1784.
3. Macaulay's speech in the House of Commons, 1833.
4. Government of India Act, 1833.
5. The Court of Directors' Dispatch, 1834.
6. East India Company's petition to Parliament, 1858.
7. Palmerston's speech in the House of Commons, 1858.
8. Government of India Act, 1858.
9. Queen Victoria's Proclamation, 1858.
10. Sir Charles Wood's speech in the

House of Commons, 1861. 11. Indian Councils Act, 1861. 12. Curzon's Speech in the House of Commons, 1892. 13. Gladstone's Speech in the House of Commons, 1892. 14. Indian Councils Act, 1892. 15. Morley's Speech in the House of Lords, 1909. 16. Indian Councils Act, 1909. 17. Ripon's resolution on Local Self-Government, 1882. 18. Report of the Joint Select Committee on the Government of India Bill (17th November 1919). 19. Sir Samuel Hoare's Speeches in the House of Commons—(1) On the 10th December 1934 on the motion to accept the recommendations of the Joint Select Committee. (2) On the 6th February 1935, on the motion for the second reading of the Government of India Bill.

2. Modern Political Thought.

1. Green: Lectures on the Principles of Political Obligations (to be studied as a text). 2. Coker: Recent Political Thought. 3. Sabine: A History of Political Theory. 4. Barker: Political Thought in England from Herbert Spencer to to-day.

3. Local and Municipal Government (special subject).

1. G. Montagu Harris: Local Government in many lands (P. S. King & Son, Ltd., 1933). 2. W. B. Munro: Municipal Government and Administration. 2 Vols. (Macmillan & Co., 1933). 3. Finer: English Local Government (Methuen & Co., 1934). 4. M. Venkatarangaiya: Beginnings of Local Taxation in the Madras Presidency (Longmans, 1928). 5. M. Venkatarangaiya: The Development of Local Boards in the Madras Presidency (Institute of Local Self-Government, Bombay). 6. Municipal and Local Boards Acts in the Madras Presidency.

Branch VI—Telugu Language and Literature.

(a) *Old Poetry*—

1. Bharatam—Aranyaparvam, Cantos 3, 4 and 5. 2. Bharatam Striparvam (whole). 3. Uttaraharivamsam by Somana (whole). 4. Atsa Telugu Ramayanam (Sundara Kanda only). 5. Ranganatha Ramayanam (Sundara Kanda only). 6. Naishadham, canto 1 (from the beginning of the story). 7. Harischandra Nalopakhyanam, canto 3. 8. Kalapurnodayam, cantos 1-6, M. Suryanarayana Sastri's edition with his introduction. 9. Manucharitra (whole) (not for intense study).

(b) *Modern Poetry*—

10. P. Lakshmikantam: Soundaranandam. 11. G. Appa Rao: Mutyala Saramulu.

(c) *Drama*—

12. Tirupati Venkata Kavulu : Mrchakatikam. 13. Dr. C. Narayana Rao : Aswathama.

(d) *Prose*—

14. M. Suryanarayana Sastri : Srungara Rasa Vimarsa (an essay published in the Andhra Sahitya Parishat Patrika). 15. M. Somasekhara Sarma : Prata Telugu (an essay published in the Raja Raja Narendra Sanchika). 16. V. Ch. Sitaramaswami Sastri : Vasucharitra Vimarsam. 17. V. Prabhakara Sastri : Introduction to Basavapuram.

(e) *Grammar, Prosody and Poetics*—

18. Balavyakaranam. 19. Proudhavyakaranam. 20. Kavijanasrayamu—Whole. 21. Chandodarpanam—Section 3. 22. Appakaviyam, canto 3. 23. Narasabhupaleeyam—Whole. 24. M. Suryanarayana Sastri : Dasarupakam (section on Rupakas only).

(f) *Sanskrit*—

25. Kumarasambhavam, cantos 3 and 4. 26. Naishadham, canto 1—first 50 stanzas. 27. Kadambari Sangraham—first 50 pages in Purvabhaga.

(g) *Prakrit*—

28. Chanda : Prakrit Grammar.

(h) *Special period in Literature*—

29. The age of Srinadha.

(i) *Special period in Language*—

30. The age of Srinadha.

IV B. COM. (PASS) DEGREE EXAMINATION**(Under Revised Regulations.)****Part I.****ENGLISH.****(a) Poetry—**

The following pieces from "Longer English Poems" edited by B. R. Gibbs (Harrap):—

1. Dryden : Mac Flacknoc. (about 206 lines). 2. Shelley : Adonais (about 494 lines). 3. Bridges : There is a Hill (about 70 lines). 4. Davies : The Child and the Mariner (about 158 lines).

(b) Prose—

1. Carlyle : The Hero as Poet. 2. Hazlitt : Essays edited by Whibley (Blackie & Son).

THE FOLLOWING ESSAYS ONLY :

1. Actors and Acting. 2. The Indian Jugglers. 3. On Coffee House Politician. 4. On the Conversation of Authors. 5. On sitting for one's picture. 6. On the look of a gentleman. 7. On Reading old books. 8. The Fight. 9. Merry England. 10. Of persons one would wish to have seen. 11. My first Acquaintance with Poets.

(c) Non-Detailed texts—

1. T. Hardy : The Woodlanders. 2. Kenneth Saunders : A pegcant of India (Oxford University Press).

Part II.**TRANSLATION HINDI.**

1. Hindi in Thirty days—Ganga Pustak Mala. 2. Dusri Pustak. 3. Hindi Anuvada Mala—Parts I and II. 4. Pandit Girdhar Sarma : Vyapar Siksha-Hindi, Grantha Ratnakar, Girgaum, Bombay.

Part III (Group A)**COMPULSORY SUBJECTS.**

- (1) Economics, including Money, Exchange and Banking.

(a) *Text-books—*

1. Acrewe : Economics for Commercial Students, 2. Jathar and Beri : Indian Economics.

(b) *Reference—*

1. Taussig : Principles of Economics—Volumes 1 and 2. 2. Marshall : Principles of Economics. 3. Economica. 4. The Economist.

(2) *Accountancy.*(a) *Text-book—*

Batliboi's Advanced Accounts.

(b) *Reference—*

1. Carter : Advanced Accounts. 2. Cropper : Higher Book-keeping and Accounts. 3. Spicer and Peglar : Book-keeping and Accounts.

(3) *Business Organization.*(a) *Text-books—*

1. Dicksee : Business Organization. 2. Davar : Business Organization.

(b) *Reference—*

1. Sen and Bannerjee : Principles of Commerce and Business Organization. 2. Stephenson : Principles and Practice of Commerce. 3. Haney : Business Organization. 4. Taylor and Lawton : General Financial Knowledge, Volumes I and II. 5. Pitman's Manual of Business-training.

(4) *Mercantile Law.*(a) *Text-books—*

1. Davar : Mercantile Law. 2. Relevant Bare Acts.

(a) *Reference—*

1. Khargamwalla's Indian Company Law. 2. Khargamwalla's Indian Negotiable Instruments. 3. Anson : Law of Contract. 4. Desai : Law of Contract. 5. S R. Dongerkerry : Indian Partnership Act of 1932. 6. Pollock and Mulla : Indian Contract Act. 7. Agarwal : Workmen's Compensation Act. 8. Morrison : Indian Arbitration Act. 9. Mulla : Sale of Goods. 10. Iyengar and Chari : Indian Companies Act (Butterworth). 11. E. Venkatesam : Hand-book of Contracts and Negotiable Instruments.

(5) Commercial Geography.

(a) *Text-books*—

1. L. Dudley Stamp : Intermediate Commercial Geography, Part I only.
2. Oxford Advanced Atlas.

(b) *Reference*—

1. B. B. Mukherjee : Economic Geography of India.
2. L. D. Stamp : Intermediate Commercial Geography, Part II.

Part III (Group B).

SPECIAL (OPTIONAL) SUBJECTS.

(i) Advanced Accountancy and Auditing.

(a) Advanced Accounting.

Text-books—

1. L. C. Cropper : Higher Book-keeping and Accounts.
2. W. Bigg : Cost Accounts.
3. Batliboi : Income-tax Manual and Guide to Income-tax Practice.

(b) Auditing.

(a) *Text-books*—

DePaula : Principles of Auditing.

(b) *Reference*—

1. Cufforth : Audits.
2. Pixley : Auditing.
3. Spicer and Pegglar : Audit Programmes.
4. Cocke : Legal Decisions affecting Auditors.
5. Batliboi : Principles and Practice of Auditing.

(ii) Advanced Banking and Currency, including Law and Practice of Banking.

(a) *Text-book*—

For Law and Practice of Banking only—Tannan's Law and Practice of Banking in India.

(b) *Reference*—

1. Conant : Principles of Money and Banking, Volumes I and II
2. Robertson : Money.
3. Collin Clarke : 20 Years of Federal Reserve Banking.
4. S. S. Katze Nellen Baum : Soviet Banking.
5. Beckhart

and Wills : Foreign Banking Systems. 6. Kisch and Elkin : Central Banks. 7. B. R. Rau : Elementary Banking. 8. Panandikar : Banking in India. 9. League of Nations : Banking and Currency Chapters on "World Economic Survey." 10. Nogaro : Modern Monetary Systems. 11. Fisher : Purchasing Power of Money. 12. Keynes : Treatise on Money. 13. B. R. Rau : Present Day Banking in India (IV Edn.) 14. Sir Coyajee : Indian Currency and Exchange. 15. All Currency Commission Reports and Banking Commission Reports. 16. Clare : A. B. C. of Foreign Exchanges. 17. Spalding : Foreign Exchange. 18. Evitt : Practical Banking, Currency and Exchange. 19. Agger : Organized Banking. 20. Holdsworth : Money and Banking. 21. Kinley : Money. 22. Journals of the Institute of Bankers, London, and of the Indian Institute of Bankers. 23. Moxon : Practical Banking. 24. Sheldon : The Practice and Law of Banking. 25. Davies : Bank Organization and Management.

(iii) Transport.

(a) Text-book—

Johnson, Hebner and Wilson : Principles of Transportation.

(b) Reference—

1. W. M. Acworth : Historical Sketch of State Railway Ownership.
2. W. M. Acworth : Elements of Railway Economics.
3. W. T. Stephenson : Communications.
4. H. B. Webb : Story of the King's Highway.
5. G. L. Boag : Manual of Railway Statistics.
6. W. Z. Ripley : Railroads—Rates and Regulations.
7. H. M. Jagtiani : The Role of the State in the Provision of Railways.
8. H. Bell : Railway Policy in India.
9. S. C. Ghose : Lectures on Indian Railway Economics.
10. Saigal : Development of Indian Railways.
11. Mehta : Indian Railways—Rates and Regulations.
12. D. Kroop : Outlines of Railway Economics.
13. S. C. Williams : Economics of Railway Transport.
14. K. C. Srinivasan : The law relating to Freight rates in India.
15. Fenelon : Railway Economics.
16. W. H. Mills : Railway Construction.
17. Brunner : The Problem of Motor Transport.
18. Grupp : Economics of Motor Transport.
19. Fenelon : Economics of Road Transport.
20. Meyrich Jones : Commercial Motor Transport.
21. Fenelon : Co-ordination of Road Rail Transport.
22. Cunningham : Port Administration and Operation.
23. Russel Smith : The Ocean Carrier.
24. R. Morris : Railroad Administration.
25. C. P. Tevvari : Indian Railways.
26. J. Whitehead : Indian Railways described.
27. W. E. Weld : India's Demand for Transportation.
28. Sarkar : Inland Transport and Communications.
29. Wilson : Co-ordinated: Motor-Rail-Steamship Transportation.
30. Kirkaldy : British Shipping.
31. Johnson and Huckner : Principles of Ocean Transportation.

32. Todd : The Shipping World. 33. Reports of the various Committees appointed to enquire into the working and administration of Indian Railways. 34. High Court Decrees of Indian Railway Cases—Tiruvankatachari.

(iv) Statistics and their application to Commerce.

(a) *Text-books—*

1. Rhodes : Elements of Statistical Methods. 2. King : Statistical Methods (Macmillan.)

(b) *Reference—*

1. Official Statistical Publications such as the Statistical Abstract for British India. 2. Robertson Bowleys : A Scheme for an Economic Census of India. 3. Sankhya : Indian Journal of Statistics.

(v) Recent Economic History of England, France, Germany, Italy, U.S.A., Japan and India.

No text-books can be recommended, but the following are to be reference books:—

Reference—

1. Knowles : Industrial and Commercial Revolution in the 19th Century (Routledge). 2. Briggs and Jordan : Economic History of England. (Oxford University Press.) 3. Bogark : Economic History of U. S. A. (Longmans). 4. Coles : A Survey of Contemporary Europe. (Gollancz.) 5. L'ryan : Modern Japan from within. 6. Count Okuma : Modern Japan (2 volumes). 7. Vera Anstey : Economic Development of India. 8. Ogg and Sharp : Economic History of Europe.

Y. B. COM. (HONS.) DEGREE EXAMINATION.

(Under Revised Regulations)

Part I (a)—English.

(a) *Prose—*

- (i) Carlyle : The Hero as Poet.
- (ii) Hazlitt : Essays edited by Whibley: (Blackie & Son).

The following Essays only :

1. Actors and Acting. 2. The Indian Jugglers. 3. On Coffee House Politician. 4. On the conversation of Authors. 5. On sitting for one's picture. 6. On the look of a gentleman. 7. On Reading old books. 8. The Fight. 9. Merry England. 10. Of persons one would wish to have seen. 11. My first acquaintance with Poots.

(b) *Non-detailed texts*—

1. T. Hardy : The Woodlanders. 2. Kenneth Saunders : A Pageant of India (Oxford University Press).

Part II (a).

(1) COMMERCIAL KNOWLEDGE AND COMMERCIAL ARITHMETIC.

(a) *Text-book*—

Sen and Bannerjee : Business Organisation and General Commercial knowledge (Book Co. Ltd., Calcutta).

(b) *Reference*—

1. Grobby : Modern Business Training (MacDonald and Evans).
2. Spicer and Pegglar : Practical Book-keeping and General Commercial Knowledge (H. F. L. Publishers, Ltd., London).

(2) COMMERCIAL GEOGRAPHY.

1. L. Dudley Stamp : Intermediate Commercial Geography, Parts I and II. 2. Oxford Advanced Atlas.

(b) *Reference*—

1. B. B. Mukherjee : Economic Geography of India. 2. Ohisholm, Handbook of Commercial Geography. 3. Imperial Gazetteer of India : Vols. I and II. 4. Indian Year Book—(Latest edition). 5. Statesman Year Book—(Latest issue).

(3) BUSINESS ORGANIZATION.

(a) *Text-books*—

1. Dicksee : Business Organization. 2. Davar : Business Organization:

(b) Reference—

1. Sen and Bannerjee : Principles of Commerce and Business Organization.
2. Stephenson : Principles and Practice of Commerce.
3. Haney : Business Organization.
4. Pitman's Manual of Business Training.
5. N. Das : Industrial Enterprise in India.

(4) LAW AND PRACTICE OF BANKING IN INDIA.*(a) Text-books—*

M. L. Tannan's Law and Practice of Banking in India.

(b) Reference—

1. Moxon : Practical Banking.
2. Sheldon : The Practice and Law of Banking.
3. Davies : Bank Organization and Management.
4. Journal of the Indian Institute of Bankers.
5. Bankers' Magazine.

Part II (b)**(1) ECONOMICS.***(a) Text-book—*

1. Fredric Benham : Economics.
2. Jathar and Beri : Indian Economics.

(b) Reference—

1. Taussig : Principles of Economics, Vols. I and II.
2. Marshall . Principles of Economics.
3. Economica.
4. The Economist.

(2) BOOK-KEEPINGS AND ACCOUNTS.*(a) Text-book—*

Batliboi's Advanced Accounts.

(b) Reference—

1. Carter : Advanced Accounts.
2. Cropper : Higher Book-keeping and Accounts.
3. Spicer and Pegglar : Book-keeping and Accounts.
4. Dicksee : Fundamentals of Accountancy, Vols. I and II.

(3) MERCANTILE AND INDUSTRIAL LAW.*Text-books—*

1. Davar : Mercantile Law.
2. Relevant Bare Acts.

(b) Reference—

1. Khargamwalla : Indian Company Law. 2. Khargamwalla : Indian Negotiable Instruments. 3. Anson : Law of Contract. 4. Desai : Law of Contract. 5. S. R. Dongerkerry : Indian Partnership Act of 1932. 6. Pollock and Mulla : Indian Contract Act. 7. Agarwal : Workmen's Compensation Act. 8. Morrison : Indian Arbitration Act. 9. Mulla : Sale of Goods. 10. Ayyangar and Chari : Indian Companies Act (Butter-worth). 11. E. Venkatesam : Hand-book of Contracts and Negotiable Instruments.

(4) STATISTICAL METHOD AND APPLIED STATISTICS.*(a) Text-books—*

1. Rhodes : Elements of Statistical Methods. 2. King Statistical Methods (Macmillan).

(b) Reference—

1. Official Statistical Publications such as the Statistical Abstract for British India. 2. Robertson Bowley : A Scheme for on Economic Census of India. 3. Sankhya : Indian Journal of Statistics.

(5) & (6) Any two of the following special subjects one from each sub-group :—

Sub-group A.**I. (a) ADVANCED ACCOUNTING.***(a) Text-books—*

1. L. C. Croper : Higher Book-keeping and Accounts. 2. W. Bigg Cost Accounts. 3. Batliboi : Income-tax Manual and Guide to Income-tax Practice.

(b) AUDITING.*(a) Text-book—*

Spicer and Pegglar : Practical Auditing or Dicksee's Auditing.

(b) Reference—

1. Cutforth : Audits. 2. Fixley : Auditing. 3. Spicer and Pegglar : Audit Programmes. 4. Cocke : Legal Decisions affecting Auditors. 5. Batliboi : Lectures on Auditing.

II. ADVANCED BANKING AND CURRENCY.

Reference—

1. Conant : Principles of Money and Banking, Vols. I and II. 2. Robertson : Money. 3. Collin Clarke : Twenty Years of Federal Reserve Banking. 4. S. S. Katze Nellen Baum : Soviet Banking. 5. Bekhart and Wills : Central Banks. 6. Kisch and Elkin : Central Banks. 7. B. R. Rau : Elementary Banking. 8. Panandikar : Banking in India. 9. League of Nations : Banking and Currency Chapters on World Economic Survey. 10. Nogaro : Modern Monetary Systems. 11. Fisher : Purchasing Power of Money. 12. Keynes : Treatise on Money. 13. B. R. Rau : Present Day Banking in India (IV Edition). 14. Sir Coyajee : Indian Currency and Exchange. 15. All Currency Commission Reports and Banking Commission Reports. 16. Clare : A. B. C. of Foreign Exchanges. 17. Spalding : Foreign Exchange. 18. Evitt : Practical Banking, Currency and Exchange. 19. Agger : Organized Banking. 20. Holdsworth : Money and Banking. 21. Kinley : Money. 22. Journals of the Institute of Bankers, London, and of the Indian institute of Bankers. 23. Sayers : Modern Banking. 24. Dr. J. C. Sinha : Indian Currency during the last decade (1926-36)—Delhi University Publication.

Sub-Group B.

(1) ECONOMICS OF TRANSPORT.

(a) *Text-book—*

Johnson, Hebner and Wilson : Principles of Transportation.

(b) *Reference—*

1. W. M. Acworth : Historical Sketch of State Railway Ownership. 2. W. M. Acworth : Elements of Railway Economics. 3. W. T. Stephenson : Communications. 4. H. B. Webb : Story of the King's Highway. 5. G. L. Boag : Manual of Railway Statistics. 6. W. Z. Ripley : Railroads—Rates and Regulations. 7. H. M. Jagtiani : The Role of the State in the Provision of Railways. 8. H. Bell : Railway Policy in India. 9. S. C. Ghose : Lectures on Indian Railway Economics. 10. Saigal : Development of Indian Railways. 11. Mehta : Indian Railways—Rates and Regulations. 12. D. Kroop : Outlines of Railway Economics. 13. S. C. Williams : Economics of Railway Transport. 14. K. C. Srinivasan : The Law relating to Freight rates in India. 15. Fenelon : Railway Economics. 16. W. H. Mills : Railway Construction : Railway Economics. 17. W. H. Mills : Railway Construction. 18. Brunner : The Problem of Motor Transport. 19. Grupp : Economics of Motor Transportation. 20. Fenelon : Economics of Road Transport. 21. Meyrich Jones : Commercial Motor Transport.

21. Fenelon : Co-ordination of Road-Rail Transport. 22. Cunningham : Port Administration and Operation. 23. Russel Smith : The Ocean Carrier. 24. R. Morris : Railroad Administration. 25. C. P. Tevvari : Indian Railways. 26. J. Whitehead : Indian Railways described. 27. W. E. Weld : India's Demand for Transportation. 28. Sarkar : Inland Transport and Communications. 29. Wilson : Co-ordinated Motor-Rail-Steamship Transportation. 30. Kirkaldy : British Shipping. 31. Johnson and Huckner : Principles of Ocean Transportation. 32. Todd : The Shipping World. 33. Reports of the various Committees appointed to enquire into the working and administration of Indian Railways. 34. High Court Decrees of Indian Railway Cases—Tiruvengkatachari.

(2) RECENT ECONOMIC HISTORY

Reference—

1. Knowles : Industrial and Commercial Revolution in the 19th Century (Routledge.) 2. Briggs and Jordan : Economic History of England (Oxford University Press.) 3. Bogark : Economic History of U. S. A. (Longmans.) 4. Coles : A Survey of Contemporary Europe (Gollancz.) 5. Bryan : Modern Japan from within. 6. Count Okuma : Modern Japan—(2 Vols.) 7. Vera Anstey : Economic Development of India.

VI B. Sc. DEGREE EXAMINATION

Part I

For Detailed study—

1. T. Carlyle : The Hero as Poet.

For Non-detailed study—

2. T. Hardy : The Woodlanders.

Part II

PHYSICS (Main)

(a) *Text-books—*

1. Allen and Moore : Practical Physics (Macmillan). 2. Wagstaff : Properties of Matter (Tutorial Series). 3. Edser : Heat and Light for Advanced Students (Macmillan). 4. Hadley : Electricity and Magnetism (Macmillan). 5. Catchpool : Sound (Tutorial Series). 6. Bedford : Practical Physics (Longmans). 7. Schuster and Lees : Practical Physics Advanced (Macmillan). 8. Duncan and Starling : Text-book of Physics

(Macmillan). 9. Poynting and Thompson : Sound (Griffin). 10. Draper : Heat (Blackie). 11. Millikan and Gale : Elements of Physics (Ginn & Co.) (for general information).

N. B.—Not first course of Physics.

12. Hart : Advanced Heat (Bell & Sons). 13. Hadley : Everyday Physics (Macmillan) (for general information). 14. Hutchinson : Junior Technical Electricity (C. V. Press). 15. Poynting and Thompson : Properties of Matter (Charles Griffin & Co.). 16. Black and Davis : New Practical Physics (for general information) (Macmillan). 17. Saha, M.N., and Srivastava, B. N. : Text-book of Heat for Junior Students (The Indian Press, Allahabad).

(b) *Books for reference*—

1. Watson : Practical Physics—Advanced (Longmans). 2. Edser : General Physics (Macmillan). 3. Starling : Electricity and Magnetism (Longmans). 4. Houston : A Treatise on Light (Longmans). 5. MacLean : Applied Electricity (Blackie).

PHYSICS (Subsidiary)

(a) *Text-books*—

1. Wagstaff : Properties of Matter (Tutorial Series). 2. Edser : Heat (Macmillan). 3. Edser : Light for Advanced Students (Macmillan). 4. Hadley : Electricity and Magnetism (Macmillan) (for general information). 5. Duncan and Starling : Text-book of Physics (Macmillan). 6. Millikan & Gale—Elements of Physics (Ginn & Co.) (for general information).

N. B.—Not first course of Physics.

7. Hadley : Everyday Physics (Macmillan). 8. Allen and Moore . Practical Physics (Macmillan). 9. Black and Davis : New Practical Physics (Macmillan) (for general information). 10. C. J. Smith : Intermediate Physics.

(b) *Book for reference*—

Bedford : Practical Physics (Longmans).

Chemistry (Main)

(a) *Text-books*—

1. Partington : Modern Inorganic Chemistry. 2. Lowry : Historical Introduction to Chemistry. 3. Kipping and Kipping : Organic Chemistry.

4. J. Read : Text-book of Organic Chemistry. 5. Lowry and Sugden : A Class book of Physical Chemistry. 6. A. J. Moe : Physical Chemistry. 7. Caven : Systematic Qualitative Analysis. 8. Caven : Quantitative Analysis. 9. Philbrick & Holmyard : Inorganic Chemistry. 10. Dey and Raman : Laboratory Manual of Organic Chemistry, Part I.

(b) *Books for reference—*

1. Butler : Chemical Elements. 2. Spencer : An experimental course of Physical Chemistry, Parts I and II. 3. Cumming and Kay : Quantitative Chemical Analysis.

Chemistry (Subsidiary).

(a) *Text-books—*

1. Lowry and Cavell : Intermediate Chemistry. 2. Caven : A short system of qualitative analysis. 3. Boone : A complete course of volumetric analysis.

(b) *Books for reference—*

1. Firth : Physical Chemistry. 2. Partington : Modern Inorganic Chemistry.

Botany (Main).

Books for reference—

1. Coulter, Barnes and Cowles : Text-book of Botany. 2. Ganong, W. F. : A Laboratory Course of Plant Physiology. 3. Bower, F. O. : The Living Plant. 4. Strasburger : Text-book of Botany. 5. Scott, D. H. : Structural Botany : (i) Flowering Plants and (ii) Flowerless Plants. 6. Walter : Genetics.

Zoology (Subsidiary).

Books for reference—

1. Shipley and MacBride : Text-book of Zoology. 2. Borradaile : Manual of Zoology. 3. Borradaile : The Animal and its Environment. 4. Hegner : College Zoology. 5. Dakin : The Elements of General Zoology. 6. Marshall : The Frog. 7. Marshall and Hurst : Practical Zoology. 8. Kerr : Organic Evolution. 9. Metcalf : Evolution. 10. Whitehouse : Dissection of the Frog. 11. De Bear : Vertebrate Zoology. 12. Whitehouse and Grove : Dissection of Rabbit (University Tutorial Press.) 13. Parker and Haswell : Text-book of Zoology (Macmillan).

VII. B. Sc. (Hons.) DEGREE EXAMINATION**Part I.****English.**

1. T. Carlyle: *The Hero as Poet (for detailed study)*. 2. T. Hardy: *The Woodlanders (for non-detailed study)*.

French or German.

Same text-books as those prescribed for B.A. (Hons.) Degree Examination.

Part II—Final Examination.**A. With Physics or Chemistry as Main Subject.****Physics (Main).**

(i) Properties of Matter.

Text-books—

1. Poynting and Thompson: *Properties of Matter* 2. Newman, F. H. and Searle, V. H. L.: *The General Properties of Matter*—Ernest Benn, Ltd. 3. *The Mechanical Properties of Fluids. A Collective Work*—Blackie & Son.

(ii) (a) Sound.

Text-books—

1. Barton—*A Text Book of Sound* (Macmillan & Co.). 2. Richardson, E. G.—*Sound* (Edward Arnold & Sons), 3. Wood, A. B.—*A Text-book of Sound* (G. Bell & Sons).

(ii) (b) Heat and Thermodynamics.

Text-books—

1. Preston: *Theory of Heat* (Revised) (Macmillan & Co.). 2. Roberts, J. K.: *Heat and Thermodynamics* (Blackie & Son). 3. Saha, M. N., and Srivastava, B. N.: *A Text-book of Heat* (The Indian Press, Ltd., Allahabad).

(iii) Light.

Text-books—

1. Ramsay, A. S.: *Elementary Geometrical optics.* (G. Bell & Sons). 2. Preston: *Light* (Macmillan & Co.). 3. Wood, R. W.: *Physical*

optics. 4. Houstoun, R. A. : *Light—Treatise on* (Longmans, Green & Co.). 6. Schuster, A. : *The Theory of Physical Optics*.

(iv) Electricity and Magnetism.

Text-books—

1. Starling, S. G. : *Electricity and Magnetism* (Longmans, Green & Co.).
2. Pidduck, F. B. : *Treatise on Electricity*.

(v) Modern Physics.

Text-books—

1. Crowther, J. A. : *Ions, Electrons and Ionising Radiations* (Edwin Arnold & Sons).
2. Wilson, H. A. : *Modern Physics* (Blackie & Son).
3. Richtmyer : *Introduction to Modern Physics—*(McGraw Hill Book Co.).

Text-books on Practical Physics—

1. Worsnop and Flint : *Practical Physics* (Methuen).
2. Watson : *Text-book of Practical Physics* (Longmans Green & Co.).
3. Bedford : *Practical Physics* (Longmans, Green & Co.).

Books for reference in Physics (Main)—

1. E. Poschl and Prandtl : *The Physics of Solids and Fluids* (Blackie & Son).
2. Lamb, H.—*The Dynamical Theory of Sound* (Edward Arnold and Sons).
3. Southall—*Principles and Methods of Geometrical Optics*.
4. Jeans, J. H.—*Electricity and Magnetism* (C. U. P.).
5. Sir J. J. Thomson and G. P. Thomson : *Conduction of Electricity through gases*.
6. Ruark and Urey—*Atoms, Molecules and Quanta* (McGraw Hill Book Co.).
7. Arthur Haas—*Introduction to Theoretical Physics—Vols I and II* (Constable & Co.).
8. Sommerfeld, A.—*Atomic Structure and Spectral Lines* (Methuen & Co.).
9. Compton and Allison—*X-Rays in theory and practice* (Macmillan).
10. M. N. Saha and N. K. Saha : *Modern Physics—Volumes I and II* (The Indian Press, Allahabad).
11. Max Born : *Atomic Physics*.

Physics (Subsidiary).

(a) *Text-books—*

1. Allen and Moore : *Practical Physics* (Macmillan).
2. Wagstaff : *Properties of Matter* (Tutorial Series).
3. Edser : *Heat for Advanced Students* (Macmillan).
4. Edser : *Light for Advanced Students* (Macmillan).
5. Hadley : *Electricity and Magnetism* (Macmillan).
6. Schuster

and Lees : Practical Physics (Advanced) (Macmillan). 7. Duncan and Starling : Text-book of Physics (Macmillan). 8. Hart : Advanced Heat (Bell & Sons). 9. Hadley : Everyday Physics (for general information) (Macmillan). 10. Yorke : Applied Electricity.

(b) *Book for reference—*

Bedford : Practical Physics (Longmans).

Chemistry (Main).

(ii) *Physical Chemistry.*

(a) *Text-books—*

1. Lewis—A system of Physical Chemistry, Vols. I and II. 2. Nernst—Theoretical Chemistry. 3. Spencer—Practical Physical Chemistry. 4. Findlay—Practical Physical Chemistry.

(b) *Book for reference—*

Taylor : A Treatise on Physical Chemistry.

(iii) *Inorganic Chemistry.*

Text-books—

1. Moore—History of Chemistry. 2. Butler—Chemical elements and compounds. 3. Fajans—Radio-activity. 4. Ephraim—Text-book of Inorganic Chemistry. 5. Evans—Metals and metallic compounds, Vols. I-IV. 6. Hopkins—Rarer elements. 7. Mellor—Modern Inorganic Chemistry. 8. Caven and Lander—Systematic Inorganic Chemistry. 9. Stewart—Recent advances in Physical and Inorganic Chemistry. 10. Thomas—Complex salts. 11. Basset—The theory of quantitative analysis. 12. Treadwell and Hall—Analytical Chemistry, Vols I and II. 13. Biltz—Inorganic preparation. 14. Practical Inorganic Chemistry—E. H. Riesenfeld translated by Prof. P. R. Ray (Chakravarti and Chatterjee & Co., Calcutta).

(iv) *Organic Chemistry.*

Text-books—

1. Schmidt—A text-book of Organic Chemistry. 2. Bernthsen—Organic Chemistry. 3. Stewart—Recent advances in Organic Chemistry. 4. Cohen—Advanced Organic Chemistry. 5. Gatterman—Practical Organic Chemistry. 6. Clarke—Handbook of Organic analysis. 7. Staudinger, H.—Introduction to Qualitative Analysis (Gurney & Co.). 8. Sudborough and James—Practical Organic Chemistry (Blackie).

*(v) Special Subjects.**(a) ELECTRO-CHEMISTRY.**Text-books—*

1. Allmand—Applied Electro-Chemistry. 9. Kolthoff and Furmann—Potentiometric titrations. 3. Clarke—H-ion Concentration.

N. B.—Candidates are required to perform experiments illustrating the subject included in the course of their special subject.

*(b) TECHNICAL GAS REACTIONS.**Text-books—*

1. Haber: Technical gas reactions. 2. Rideal and Taylor—Catalysis in Theory and Practice.

*(c) ANALYTICAL CHEMISTRY.**Text-books—*

1. Mellor—Quantitative Analysis. 2. Hillebrand and Lundell—Applied Inorganic Analysis. 3. Kolthoff and Furmann—Volumetric Analysis—Volumes I and II. 4. Scheller and Powell—Analysis of Minerals and Ores of Rarer Elements. 5. Bready and Ibbotson—Analysis of Iron and Steel. 6. Lowe—Ore analysis. 7. Emich—Microchemisches Praktikum. 8. Feigl—Tupfel Analyse. 9. Chamot—Chemical Crystallography.

*(d) CHEMISTRY OF RARER ELEMENTS AND THEIR INDUSTRIAL USES.**Text-books—*

1. Spencer—The metals of the rare earths. 2. Friend—Text-book of Inorganic Chemistry. 3. Levy—Rare earths. 4. Browning—Rare elements.

*(e) TINCTORIAL CHEMISTRY.**Text-books—*

1. Green—Analysis of Dyestuffs. 2. Knecht, Rawson and Lowenthal—Manual of Dyeing. (2 Vols.) 3. Hubner—Bleaching and dyeing of vegetable fibrous materials. 4. Whittaker—Dyeing with coal-tar colours. 5. Mathews—Textile fibres.

*(f) BIO—CHEMISTRY.**Text-books—*

1. Cameron—Text-book of Bio-Chemistry. 2. Bayliss—Enzyme action.

3. Mathew—Physiological Chemistry. 4. Gortner—Bio-Chemistry. 5. Pryde—Recent researches in Bio-Chemistry. 6. Waldschmidt-Leitz—Enzymes. 7. Parson—Fundamentals of Bio-Chemistry in relation to human Physiology. 8. Cole—Practical Physiological Chemistry. 9. Morrow—Bio-Chemical Laboratory methods.

(g) CHEMISTRY OF SUGARS AND CARBO-HYDRATES.

Text-books—

1. W. N. Haworth—Constitution of the Sugars. 2. H. Pringsheim—Chemistry of the mono and poly saccharoses. 3. J. B. Cohen—Organic Chemistry, Vol. III, Chapter on Sugars. 4. Roger's Industrial Chemistry Vol. II, Chapters pertaining to starch, paper and artificial silk. 5. Prinsen Geerligs: Methods of Chemical Control in Sugar Factories: 6. C. A. Browne: Handbook of Sugar Analysis. 7. H. Ingle: Agricultural Chemistry.

(h) CHEMISTRY OF COLLOIDS.

Text-books—

1. H. R. Kruyt—A Text-book of Colloids (John Wiley & Sons, New York). 2. H. Freundlich—Capillary Chemistry (Methuen, London). 3. Freundlich—New conceptions in colloidal Chemistry (Methuen, London). 4. H. N. Holmes—Laboratory Manual of Colloidal Chemistry (John Wiley & Sons). 5. Emil Hatcheck—Laboratory Manual of Colloidal Chemistry. 6. Emil Hatcheck—Handbook of Colloidal Chemistry. 7. J. Alexander—Colloidal Chemistry—2 volumes.

CHEMISTRY (Subsidiary).

(a) *Text-books—*

1. Smith: Introduction to Inorganic Chemistry (Bell). 2. Caven: A short System of Qualitative Analysis (Blackie). 3. Boone: A complete Course of Volumetric Analysis (Blackie). 4. Lowry and Austin: A Class Book of Organic Chemistry (Macmillan). 5. Firth: Physical Chemistry (University Tutorial Press).

(b) *Books for References—*

1. Partington: Text-book of Inorganic Chemistry (Macmillan). 2. Caven and Lander: Systematic Inorganic Chemistry (Blackie). 3. Caven: Quantitative Chemical Analysis, Parts I and II (Blackie). 4. Lowry and Sugden: Physical Chemistry.

B. With Chemical Technology as main subject.**Part I.****MATHEMATICS.**

1. Elements of Calculus and Co-ordinate Geometry according to the text-book. C. M. Jessop : 'Elementary Analysis' Cambridge University Press, omitting the last chapter.

PHYSICS.

Same as for Physics for the B.Sc. (Hons.) Chemistry main students.

CHEMISTRY.*Inorganic Chemistry—*

1. Partington, J. R. : Text-book of Inorganic Chemistry. 2. Caven and Lander : Systematic Inorganic Chemistry. 3. Caven, R. M. : A System of Qualitative Analysis. 4. Cumming and Kay : Quantitative Analysis.

Organic Chemistry—

1. Schmidt, T. : Text-book of Organic Chemistry. 2. Clarke, H. T. : Hand book of Organic Analysis. 3. Gatterman : Practical Organic Chemistry.

Physical Chemistry—

1. Lowry and Sugden : Text-book of Physical Chemistry. 2. Findlay, A. : Practical Physical Chemistry.

DESCRIPTIVE ENGINEERING.*(a) Text-books—*

1. D. A. Lowe : Text-book on Descriptive Geometry. 2. Ripper : Heat-engines. 3. Duncan : Heat-engines. 4. Gray : Elements of Electrical Engineering. 5. Morley : Strength of Materials. 6. Lewitt : Hydraulics. 7. K. N. Ayyangar : Notes on Building Materials and Construction.

(b) Books for reference—

1. D. A. Lowe : Heat-engines. 2. Pullen : Electrical Engineering. 3. Cotton : Electrical Engineering. 4. Lineham : Text-book of Mechanical Engineering.

Part II**General Chemical Technology.***Text-books—*

1. Riegel : Industrial Chemistry. 2. Allen Rogers : Industrial Chemistry, (2 volumes). 3. C. L. Mantell : Industrial Electro-chemistry.

Chemical Engineering.*Books for reference—*

1. Badger and McCabe : Elements of Chemical Engineering. 2. D. M. Liddell : Hand book of Chemical Engineering Vols. I and II.

SUGAR TECHNOLOGY.*(a) Text-books—*

1. Heriot : Sugar Manufacture from Cane and Beet. 2. Geerligs : Cane Sugar and its Manufacture. 3. Maxwell : Modern Milling of Sugar Cane. 4. Spencer and Meade : Hand book of Sugar Analysis.

(a) Books for reference—

1. Noel Deer : Cane Sugar. 2. Maxwell : Plantation White Sugar Manufacture. 3. Maxwell : Sulphitation in the Manufacture of White Sugar. 4. Geerligs : Cane Sugar Industry of the World. 5. Maxwell : Economic Aspects of Cane Sugar Production. 6. Reports of the Indian Tariff Committee of 1931. 7. Publications of Indian and Provincial Governments on Cane Sugar. 8. R. C. Srivastava : Indigenous methods of Sugar Manufacture.

PHARMACEUTICAL CHEMISTRY.*Text-books—*

1. Bentley and Driver : Text-book of Pharmaceutical Chemistry. 2. British Pharmacopoea—1932. 3. Jenkins and Dumez : Quantitative Pharmaceutical Chemistry. 4. Fourneau : Organic Medicaments. 5. Cooper and Appleyard : A course in Practical Pharmacy. 6. Cocking and Bennet : Science and Practice of Pharmacy. 7. Wallis : Practical Pharmacognosy. 8. Cooper and Dyer : Dispensing for Pharmaceutical Students.

SUGAR TECHNOLOGY**Laboratory Course.***Text-books—*

1. Spencer and Meado: The Hand book for Cane Sugar manufacture and their Chemistry.
2. J. C. I. Geerligs: Cane Sugar and its manufacture.

PHARMACEUTICS**Lecture Course.***(a) Text-books—*

1. Bentley and Driver: Text-book of Pharmaceutical Chemistry.
2. Bennet and Cocking: Science and practice of Pharmacy (Volumes I and II.)

(b) Reference books—

1. The British Pharmacopia.
2. Bentley: Text Book of Pharmaceutics.

Laboratory Course.*Text-books—*

1. Remington: Practice of Pharmacy.
2. The British Pharmacopia.
3. Cooper and Appleyard: Practical Pharmaceutical Chemistry.

TECHNOLOGY OF OILS AND FATS**Laboratory Course.***Text-books—*

1. E. R. Bolton: Oils, fats and fatty foods.
 2. T. P. Hilditch: The Industrial Chemistry of the Fats and Waxes.
 3. Deau: The utilisation of fats.
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VIII. VIDYA PRAVEENA TITLE EXAMINATION**SANSKRIT****General Part***Preliminary Examination—*

- (a) 1. Viswanathapanchanana : Muktavali (Nirnayasagara Press). 2. Apodeva Mimamsanyayaprakasika (Nirnayasagara Press). 3. Laghukaumudi : (Whole). (Nirnayasagara Press).
- (b) 1. A. A. Macdonell—Vedic Reader. 25 to 30 hymns (both inclusive). Text only (Oxford University Press.) 2. Kathopanishad: Text only (Anandasrama Series). 3. Gautama Dharma Sutra: Prasna I only (Mysore Government Press). 4. Manusmriti: Chapter 9. Text only. (Gopal Narayan & Co.).

Final Examination—

History of Sanskrit Language and Literature.

The following books are recommended to the teachers for consultation—

1. Tucker : Introduction to the Natural History of Language. 2. Bloomfield : Introduction to the study of Language. 3. Macdonell : Vedic Grammar for students. 4. Whitney : Sanskrit Grammar. 5. Uhlenbeck : Manual of Sanskrit Phonetics. 6. Gray : Principles of Indo-Iranian Phonology. 7. Macdonell : History of Sanskrit Literature. 8. Max-Muller : History of Ancient Sanskrit Literature. 9. A. B. Koith : " Classical Sanskrit Literature " and " Sanskrit Drama, its origin, theory and development " 10. Goldstucker Panini and his place in Sanskrit Literature. 11. Belvalkar : Systems of Sanskrit Grammar. 12. S. K. De : History of Sanskrit Poetics. 13. C. V. Vaidya : Epic India. 14. C. V. Vaidya : Riddle of the Ramayana. 15. Max-Muller : The six systems of Indian Philosophy. 16. Bhandarkar's Commemoration Volume. 17. Messrs. P. P. S. Sastri and K. L. V. Sastri : Vedic Literature, Sanskrit Translation : (R. Subrahmanya Vadhyar & Co., Kalpathi, Palghat). 18. S. T. G. Varadachari : Bhasha Sastra Sangraha.

Special Part**BRANCH I—MIMAMSA.***Preliminary Examination—*

1. Taittiriya Samhita with Sayana's Bhashya (Kanda I, Parapathaka I) (Anandasrama Series, Poona). 2. Apastamba's Srauta Sutras with Rudradatta's Vritti (Prasnas I to V, both inclusive) (Anandasrama Series).

3. Yagnavalkya Smṛiti with Mitakshara—Vyavaharadhyaya only (Anandasrama Series). 4. Salinatha : Prakaranapanchika (Chowkamba Sanskrit Book Depot). 5. Bhatta Dipika—Purvaśhataka only (Government Press, Mysore).

Final Examination—

1. Bhatta Dipika—Uttarashataka only (Government Press, Mysore). 2. Sabarabhashya, Chapter I—with Kumārila's Vartika Chapter I omitting Sloka Vartika (Chowkamba Sanskrit Book Depot). 3. Sastra Dipika—Tarka Pada only (Chowkamba Sanskrit Book Depot). 4. Bhattarahasya Whole (Sudarsana Press).

BRANCH II VEDANTA.

Advaita.

Preliminary Examination—

- (a) 1. Brahma Sutras with Sankara's Bhashya (Vani Vilas Press, Srirangam). 2. Bhāmati--Chatussutri (Nirnayasagara Press, Bombay). 3. Bhagavadgita with Sankara's Bhashya (Vani Vilas Press, Srirangam).
 (b) 1. Patanjali Yoga Sutras with Bhoja Vritti (Chowkamba Sanskrit Book Depot, Benares). 2. Iswara Krishna Samkhya Karikas with Gaudapada's Commentary (Chowkamba Sanskrit Book Depot, Benares). 3. Dharmarajadhwari : Advaitaparihasha (Gopal Narayan & Co., Bombay or University Press, Calcutta). 4. Srinivasacharya : Yatindramatadipika (Anandasrama Press, Poona). 5. Madhwacharya : Dasaprakaranas—Omitting Karmaniraya and Vishnutattwaniraya—Text only. (Madhwa Vilas Book Depot, Kumbakonam).

Final Examination—

1. Panchapadika with Vivarana --The First Varnaka only (Vizianagaram Sanskrit Series, Benares). 2. Brhadaranyakopanishad with Sankara's Bhashya—Chapters I and II only (Vani Vilas Press, Srirangam). 3. Chandogyopanishad with Sankara Bhashya, Adhyaya VI only (Vani Vilas Press, Srirangam). 4. Mandukyopanishad with Sankara Bhashya (Vani Vilas Press, Srirangam). 5. Siddhantalesasamgraha. Paricchedas 1 and 2 (Adwaitamanjari Series, Sri Vidya Press, Kumbakonam). 6. Adwaitasiddhi (Adwaitamanjari Series, Sri Vidya Press, Kumbakonam).

Pariccheda I.

- (a) From the beginning of the work up to the end of Agamabaddhahara. (b) Ajnanavada. (c) Anirvachaniyatavada.

Pariccheda II.

Akhandarthayada.

7. Laghuchandrika—from the beginning of the work up to the end of Upadhi (Adwaitamanjari Series, Sri Vidya Press, Kumbakonam).

Visishtadvaita.

Preliminary Examination.—

- (a) 1. Brahma Sutras with Sri Bhashya. (Ananda Press, Madras). 2. Sruta-prakasika—Chatussutri. (Nirnayasagara Press, Bombay).
- (b) 1. Patanjali Yoga Sutras with Bhoja Vritti (Chowkamba Sanskrit Book Depot, Benares). 2. Iswara Krishna's Samkhya Karikas with Gaudapada's Commentary. (Chowkamba Sanskrit Book Depot, Benares). 3. Dharmarajadharin: Advaitapariibhasha (Gopal Narayan & Co., Bombay, or University Press, Calcutta). 4. Srinivasacharya: Yatin-dranamatedipika. (Anandarama Press, Poona). 5. Madhwacharya: Dasaprakaranas—Omitting Karmanirnaya and Vishnutattwanirnaya—Text only (Madhwa Vilas Book Depot).

[These books are the same as under Advaita—Preliminary Examination (b).]

Final Examination—

1. Bhagavadgita with Ramanuja Bhashya (Ananda Press, Madras). 2. Brhadaranyakopanishad with Rangaramanuja's Bhashya. (Chakravarti Ayyangar's Telugu Edition, Mysore). 3. Vedarthasamgraha (Pandit, Benares. E. J. Lazarus & Co., Benares). 4. Nyayabhaskara (Pandit, Benares. E. J. Lazarus & Co., Benares). 5. Satadushani with Chandamarutha—The first fifteen Vedas only according to the Sastra-muktavali edition, Conjeevaram. 6. Nyayasiddhanjana—To the end of fifth Pariccheda (Pandit, Benares)—(E. J. Lazarus & Co., Benares.)

Dvaita.

Preliminary Examination—

- (a) 1. Brahma Sutras with Madhwacharya's Bhashya. 2. Jayatirtha: Tattwaprakasika. 3. Madhwa Bhashya on the Brhadaranyakopanishad.

N.D.—These books can be had from Madhwa Vilas Book Depot, Kumbhakonam.

- (b) 1. Patanjali's Yoga Sutras with Boja Vritti (Chowkamba Sanskrit Book Depot, Benares.). 2. Iswara Krishna's Samkhya Karikas with Gaudapada's Commentary (Chowkamba Sanskrit Book Depot, Benares.)

3. Dharmarajadharin : Adwaitaparihasha (Gopal Narayan & Co. Bombay or University Press, Calcutta.) 4. Srinivasacharya : Yatindramatadipika. (Anandasrama Press, Poona.) 5. Madhwacharya : Dasaprakaranas—Omitting Karmanirnaya and Vishnutattwanirnaya—Text only. (Madhwa Vilas Book Depot, Kumbakonam.)

[*These books are the same as under Adwaita—Preliminary Examination (b)*]

Final Examination—

1. Gitatattvaparyanirnaya with Jayatirtha's Tocka. 2. Madhwacharya's Anuvyakhyana with Jayatirtha's Nyayasudha. Jignasadhikarana only.
3. Nyayamrta—Pariccheda I only. 4. Vyasaraya : Bhedojjivana.
5. Nyayamrtatarangini—Pariccheda I only, with Tatparyachandrika.

N.B.—These books can be had from Madhwa Vilas Book Depot, Kumbakonam.

BRANCH III—NYAYA.

Preliminary Examination—

- (a) 1. Gautama's Nyaya Sutras with Vatsyayana's Bhashya, Chapters I and II. 2. Kanada's Vaisesika Sutras with Sankaramisra's Sutropaskara.
- (b) 3. Jagadisa's Pancalakshani and Simhavyaghri. Jagadisa's Vyadhi-karana. Jagadisa's Siddhantalakshana. Jagadisa's Avacchedakatanirukti. Jagadisa's Pakshata—Sarvabhaumanta. Jagadisa's Tarka to the end of Dosha Vibhaga.

or

Gadadhara's Pancalakshani : Gadadhara's Caturdasalakshani up to the end of Kutaghatitalakshana. Gadadhara's Rakshata—Sarvabhaumanta. Gadadhara's Siddhantalakshana up to the end of Pratiyogitadharma Ubbayabhavaghatitakalpa.

N. B.—The books noted under (a) & (b) can be had from Chowkamba Book Depot, Benares.

Final Examination—

1. Udayanacarya : Nyayakusumanjali—Stabakas 1, 2 and 3. (Chowkamba Series.) 2. Gadadhara : Avayava to the end of Pratiijna (Chakravarti Ayyangar's Telugu Edition, Mysore.) 3. Gadadhara : Samanyanirukti (Chakravarti Ayyangar's Telugu Edition, Mysore.) 4. Gadadhara : Badha—Vibhajakam (Chowkamba Sanskrit Book Depot, Benares.) 5. Gadadhara : Savyabhicarasamanyanirukti 6. Gadadhara :

Satpratipaksha : Vyavaharika and Vibhajaka (Sudarsana Press, Conjeevaram.) 7. Gadadhara : Vyutpattivada to the end of Dwitiya Karaka (Nirnayasagara Press, Bombay.) 8. Gadadhara : Saktivada to the end of Sarvanamasaktivicara (Chowkamba Book Depot, Benares.)

BRANCH IV—VYAKARANA.

Preliminary Examination—

1. Paribhasendusekhara. (Chowkamba Series). 2. Praudhamanorama with Sabdaratna from the beginning to the end of Stripratyaya. (Chowkamba Series, Benares),

Books recommended to the teachers for consultation—

1. Vijaya (Chowkamba Sanskrit Series.) 2. Vakyarthacandrika (Lazarus & Co., Benares.) 3. Chitraprabha (Registrar, Andhra University, Waltair.) 4. Bhairavi with Tattvaprahasika (Chowkamba Sanskrit Book Depot, Benares.)

Final Examination—

1. Laghusabdendusekhara to the end of Karakaprakarana (Chowkamba Series.) 2. Mahabhashya—Navahnika from the beginning (Nirnayasagara Press.) 3. Vajyakaranabhushanasara — Whole (Chowkamba Series.) 4. Nagesa : Laghumanajusha Vritti Vicara only (Chowkamba Sanskrit Series).

Books recommended to the teachers for consultation—

1. Tata Subbaraya Sastri : Guruprasada.
2. Bhairavi on Laghusabdendusekhara (Chowkamba Book Depot, Benares).

BRANCH V—SAHITYA.

Preliminary Examination—

1. Bana : Kadambari—From the beginning up to Mahaswetaavrittanta. (Nirnayasagara Press, Bombay.) 2. Magha : Sisupala Vadha, cantos 1, 2 and 3. (Nirnayasagara Press, Bombay.) 3. Kalidasa : Raghuvamsa, cantos 6 to 9 (both inclusive) (V. R. Sastrulu & Sons, Madras.) 4. Kalidasa : Vikramorvasiya (Nirnayasagara Press, Bombay.) 5. Jayapurarajavamsyavali, verses 177 to 264 (copies can be had free on application by bona fide students from the Maharajah of Jeypore, Jeypore, Vizagapatam District). 6. Bhavabhuti : Uttararamacharitra. (Nirnayasagara Press, Bombay.) 7. Sudraka : Mricchakatika. (Nirnayasagara Press, Bombay.) 8. Kuvalayananda (Nirnayasagara Press, Bombay.) 9. Siddhantakamudi : Purvardha—To the end of Apatyadhikara. (Nirnayasagara Press, Bombay.)

Final Examination—

- (a) 1. Siddhantakaumudi, Uttarardha only (omitting Unadis, Vaidikaprakaraṇa and Swaraprakaraṇa. (Nirnayasagara Press, Bombay).
 2. Vararuci : Prakṛtaprakāśa. (Chowkamba Book Depot, Benares).
 3. Vṛttaratnakara. (Nirnayasagara Press, Bombay).

The following selections only—

Adhyaya (i) — Whole.

Adhyaya (ii) — 1 to 35 verses and 43 to 50 verses.

Adhyaya (iii) — Trishtubh Chandas — Indravajra, Upendravajra, Upajatis, Dodhaka, Salini, Rathoddhata and Swagata. Jagati Chandas — Vamsastha, Indravamsa, Totaka, Drutavilambita. Bhujangaprayata and Pramitakshara, Atijagati Chandas—Prahārshini and Mamjubhashini. Sakwari Chandas — Vasantatilaka. Atisakwari Chandas — Malini. Atyashti Chandas — Sikharini. Prithvi, Mandakranta. Atidhriti Chandas — Sardulavikridita. Prakṛiti Chandas — Sragdhara, Dandaka Prakaraṇa.

Adhyaya (iv)—Lalita, Harinapluta, Aparavaktra and Pushpitagra.

4. Vamana : Kavyalankarasutravṛtti (Vani Vilas Press, Srirangam).
 (b) 1. Mammata : Kavyaprakāśa, Ullāsa 1 to 7 (Bombay Sanskrit Series).
 2. Dhvanyaloka. (Kavya-Mala Series, Bombay). 3. Udbhata : Kavyalankarasangraha with Pratiharendurāja's Vṛtti. (Nirnayasagara Press, Bombay). 4. Citramimamsa. (Kavya-Mala Series). 5. Rasagangadhara Rupakānta (Nirnayasagara Press, Bombay). 6. Vyaktiviveka—Whole (Chowkamba Book Depot, Benares).

IX. BHASHA PRAVEENA EXAMINATION

TELUGU

Preliminary Examination—

(a) Paper I—

1. Bharatam, Aranyaparvam, (canto 1). 2. Yerrapragada : Harivamsam Uttarabhagam, (Ushaparinayam from verse 56 in canto 7 to 260 in canto 8). 3. Bharatam : Virataparvam, (canto 2). 4. Harischandra Nalopakyamam, (canto 3). 5. Kalahasti Mahatmyam (The story of Natkoera). 6. Atsa Telugu Ramayanam, (Kishkindha Kanda). 7. Chinnaṃyā Suri : Nitichandrika (both the Tantras).

(b) Paper II—

8. Bala Vyakaranam. 9. Proudhavyakaranam. 10. Kavijanasrayamu.

Final Examination—(a) *Paper I—*

1. Kalapurnodayam, (cantos 1-6) (edited by M. Suryanarayana Sastri with his introduction).
2. J. Venkataramayya : Malati Madhavam (Drama) (J. Kameswara Rao, Hitha Karini High School, Rajahmundry).
3. M. Krishna Rao : Sameeksha (Editor, Krishna Patrika) (Essays on Silpam only).

(b) *Paper II—*

1. Andhra Sabda Chintamani. (Whole) with Ahobala Panditeeyam beginning from 'Adyayaha'.

NOTE:—Chintamani Vishaya Parisodhanam by Mr. V. Ch. Sitaramaswami Sastri and Balakavi Saranyamu by G. V. Ramamurti Pantulu are recommended for reference in connexion with the above book.

2. Appakaviyam, (canto 3).
3. Narasabhupaleeyam, (cantos 3 and 4).
4. Dasarupakam, (canto 3).
5. Vidwan B. Venkataramaniah : Kuvalyanandasaram.

(c) *Paper III—**History of Literature and Language—*

The following books are recommended for reference in connexion with Literature:— 1. K. Veeresalingam : Lives of Poets. 2. Vanguri Subba Rao : History of Literature.

(d) *Paper IV—*

Special period prescribed for intensive study—

Period of Nannaya—(1050-1250).

Under this, candidates are expected to have first hand knowledge of the books written by the poets of the age—Nannaya, Nannechoda, Pandita Aradhya, Somanadha and Bhuddharaju—and to understand their personalities in relation to their times and their poetical works.

ORIYA*Preliminary Examination—**Paper I—*

1. Upendra Bhanja—Baidehishavilas, (cantos 1-16).
2. Baladev Kavisurya : Kisorachandrananda Champu (Oriya portions only).
3. D. Das : Rahasyamanjari.
4. Rai Bahadur Radhanath Ray : 'Chilika', 'Darbar' and 'Usha'.
5. Nilakantha Das : Konarke (Mayadevi only).
6. G. S. Roy : Sahitya Sandarbha.
7. Phakirmohan Senapati : Mamu.

Paper II—

1. S. Deo—Alankarasara (Chandas only). 2. M. Rath—Sukhabodha Vyakarana. 3. The Rajah Sahib of Chikati—Pratapnatak. 4. Dhane-swara Das—Kharavla.

Paper III—

1. R. Acharya—Beera Odiya. 2. S. Panigrahi : Abhagini.

*Final Examination—**Paper I—Savya Kavyas—**1. Classical Poetry—*

1. Deonakrishna Das : Rasakallola. 2. Abhimanyu Samanta Simhara : Vidagdha-chintamani—Cantos 11-25, both inclusive. 3. Upendra Bhanja : Kotibramhandasundari—Cantos 4-10, both inclusive.

2. Modern Poetry and Prose—

1. G. Meher : Tapasvini. 2. G. Praharaj : Bai Mohanty Panji.

*Paper II—Grammar, Prosody and Poetics—**1. Grammar and Prosody—*

1. Radhanath Ray : Vyakaranapravesha. 2. Madhusudhan Das : Odiya Vyakarana. 3. Syamasundara Rajaguru : Prabandhavali—pages 1—45.

*2. Poetics—According to the syllabus—**Books recommended for consultation—*

1. S. Deo : Alankara Sar. 2. Sudhala Deo : Alankara Bodhodaya. 3. Kulamoni Das : Alankara Tarangini. 4. Visvanath Kaviraj : Sahitya Darpana.

*Paper III—**(a) History of Oriya Literature—**Books recommended for study—*

1. Vinayak Misra : Odiya Sahitya Ithihasa. 2. Tarini Charan. Ratha : Utkal Sahitya Ithihasa. 3. Jagabandhu Simha : Prachina Utkala. 4. S. Rajaguru : Pravandhavali. 5. Mrtyunjaya Ratha : Saralacharita. 6. Introductions to the Prachi publications.

*(b) History of Oriya Language, according to syllabus—***Books recommended for consultation—**

1. G. Nanda Sarma : Odiya bhashatatva. 2. Vinayak Misra : Odiya Bhasara Itihasa. 3. Jagabandhu Simha : Prachina Utkala. 4. Dr. Hoernle : Comparative Grammar of Gaudian Languages. 5. Wilson's Philological Lectures. 6. Gray : Indo-Iranian Phonology.

Paper IV—

Special period prescribed for intensive study—Saralayuga.

N.B.—The above books can be had from the following companies :—

The Student's Stores, Berhampur, the Ganjam Stores, Berhampur and the Trading Company, Cuttack.

HINDI*Preliminary Examination—**Paper I—Poetry—*

1. Pracheena Padyasangraha (excluding Tulasi) published by the D. B. Hindi Prachar Sabha, Madras. 2. Pandeya Bechan Sharma : Manas Makarand (from page 1 to 50). 3. Ayodhyasingh Upadhyaya : Priyapravas (first 5 cantos). 4. Guptji : Rang Men Bhang. 5. Pandit Ram Naresh Tripathiji : Swapna.

Paper II—Prose and Drama—

1. Ayodhyasingh Upadhyaya : Theth Hindi ka That. 2. Premchand : Sanlshipth Sevasadan. 3. Tagore : Ankhki Kirkiri. 4. Harishchandra : Mudra Rakshas. 5. D. L. Roy : Nur Jahan.

Paper III—Grammar, Prosody and Composition—

1. Vyakaran Chandrodaya. 2. Hindi Padya Rachana by Ramnaresh Tripathi. 3. Jeevan Sahitya, first part, by Acharya Kaka Kalelkar. 4. Gadyakusumavali by Babu Shamsundardas.

*Final Examination—**Paper I—Poetry—*

1. Kabir Padavali—Hindi Sahitya Sammelan, Allahabad. 2. Meera Padavali from Pada 1 to 100. 3. Bihari Satsayi—The first hundred and the last hundred Dohas. 4. Vinaya Patrika from 1 to 50 Padas : Commentator Pt. Rameshwar Bhat. 5. Sura Padavali, published by Hindi

Sahitya Sammelan, Allahabad. 6. Priya Pravas (cantos 6 to 10 both inclusive). 7. Mahakavi Akbar (page 1 to 80) compiled by Raguraj Kishor 'Vatan'. 8. Sreedhara Pathak : Sranth Pathik.

Paper II—Prose and Drama—

1. Bhasha Sar (Part 1). 2. Ayodhya Singh Upadhyaya : Adhkhilaphool. 3. Premchand : Haddal (Hindustani Academy, Allahabad). 4. Satyanarayana : Malati Madhav. 5. Jayashankar Prasad : Chandra Gupt. 6. Premchand : Sukhadas.

Paper III—History of Language and Literature—

1. Ramakanta Tripathi : Hindi Gadya Meemansa. 2. Jayasankar Prasad : Nityakala. 3. Pt. Ramachandra Shukla : Hindi Sahitya Ithihas. 4. Dr. Mangal Dev Sashtri : Tulanathmak Bhasha Sastr.

Paper IV—Grammar, Prosody and Poetics—

1. Seth Arjundas Kedia : Bharathi Bhushan. 2. Kamataprasad : Hindi Vyakaran. 3. Jagannatha Prasad : Chand Prabhakar. 4. M. A. Gulabrai : Prabandha Prabhakar. 5. Pt. Ramasankar Shukla : Alochanadarsha. 6. Ramakumar Varma : Sahitya Samalochana.

NOTE—The period from Samvat 1375 to 1700 (Vikram Era) is prescribed for intensive study in Hindi Literature.

The following books are prescribed for reference in the study of Hindi language and literature :—

1. Preface of Hindi Sabda Sagara of Nagari Pracharini Sabha, Benares. 2. Nanda Dularelal Vajpeyi : Hindi Sahitya ka Samkshipta Ithihas. 3. Babu Shyamasundardas : Hindi Bhasa ka Ithihas. 4. Ramnaresh Tripathi : Hindi ka Samkshipta Ithihas. 5. Hindi Sahitya ka Samkshipta Ithihas (Hindi Sahitya Sammelan, Allahabad).

NOTE,—All books may be had of Hindi Prachar Pustak Mandir, Tyagarayanagar, Madras.

SANSKRIT

Preliminary Examination—

1. Kalidasa, Raghuvamsa—Sargas 4 to 9, both inclusive (Vavilla Press, Madras.) 2. Jayapurarajavamsyavali : verses 177 to 264 (copies can be had free on application by bona-fide students from the Maharaja of Jeypore, Jeypore, Vizagapatam district.) 3. Bana : Kadambari—from the beginning up to Mahasweta-vrittanta. 4. Bhavabhuti : Uttararamacharita. 5. Siddhanta Kaumudi—Sanjnapari bhasha Sandhi, Stripratyaya and Samasaprakarana to the end of Samasasraya Vidhi. } Nirnaya-sagara Press, Bombay.

Final Examination—

1. Sidhanta Kaumudi—Taddhita and Krit omitting Unadis.
2. Laghukaumudi—Dasa Gani.

X. Entrance Test for Bhasha Praveena Examination**SANSKRIT**

1. Kumarasambhava—(Cantos 1 and 2 only) (Nirnayasagara Press, Bombay.)
2. Chandrapidacharita—Whole (R. Subrahmanya Vadhyar, Bookseller, Kalpathi, Palghat).
3. Ratnavali—(Vavilla Press, Madras.)

*Modern Indian Languages***TELUGU**

1. Lakshmana Kavi : Bhartruhari Vyragya Satakam.
2. Timmana : Parijatapaharanam (canto 2).
3. V. Adiseshiah : Kurangi Kiratam (Nellore).
4. Satyavolu Somasundara Kavi : Kadambhari (Prose 97 pages in Part 1). (Satyavolu Radha Madhava Rao, Pittapur).
5. D. Yeggonna : Trilinga Lakshanam (Author, Kovvur).
6. K. Venkata Sastri : Rajya Lakshmi (for Non-detail), (A. Lakshmanaswami & Sons, Rajahmundry).

ORIYA

1. G. Meher : Pranayaballari.
2. Vasudeba Mahapatra : Veerabharata.
3. Fakir Mohan Senapati : Prayashchitta.
4. Nilakantha Das : Oriya Vyakarana.
5. Ramachandra Mahapatra : Sudama.

NOTE—The above books can be had from the Students' Stores, Berhampur (Orissa) or the Ganjam Book Depot, Berhampur.

HINDI*(1) For detailed study—*

1. D. L. Roy : Maharana Pratap.
2. Ramnarosh Tripathi : Milan.

(2) For Non-detailed Study—

Premchand : Navanidhi.

NOTE—The above books can be had from the Hindi Prachar Pustak Mandir, Thygarayanagar, Madras.

TEXT-BOOKS FOR THE EXAMINATIONS OF 1943

I. B. A. (HONS.) DEGREE EXAMINATION

Part II—Final Examination

Branch I—Mathematics

(a) Geometry—

Text-books—

1. Askwith: Pure Geometry.
2. Milne: Projective Geometry.
3. Askwith: Analytical Geometry of the Conic Sections.
4. Bell: Co-ordinate Geometry of three Dimensions.
5. Hall and Stevens: School Geometry, Part VI.
6. Nixon: Geometry in Space.

Books for reference—

1. Salmon: Conic Sections.
2. Milne: Homogeneous Co-ordinates.
3. Salmon: Analytical Geometry of Three Dimensions.

(b) Algebra, Trigonometry and Theory of Equations—

Text-books—

1. Milne: Higher Algebra.
2. L. E. Dickson: Elementary Theory of Equations.

Books for reference—

1. Chrystal: Algebra.
2. Burnside and Panton: Theory of Equations.

(c) Differential and Integral Calculus, Infinite Series and Infinite Integrals—

Text-books—

1. Hardy: Pure Mathematics.
2. Lamb: Infinitesimal Calculus.
3. Carslaw: Fourier's series and Integrals (relevant portions)

Books for reference—

1. Goursat: Mathematical Analysis, (Vol. I).
2. Bromwich: Infinite series.
3. Whittaker and Watson: Modern Analysis.

(d) Differential Equations—

Text-book—

1. Murray : Differential Equations.

Books for reference :—

1. Piaggio : Differential Equations.
2. Forsyth : Treatise on Differential Equations.

(e) Uniform Functions of a Complex variable—

Text-book—

1. Goursat : Mathematical Analysis, Vol. II, Part I (relevant portions).

Books for reference—

1. Whittaker and Watson : Modern Analysis.
2. Watson : Complex Intergration and Cauchy's Theorem.

(f) Statics—

Text-book—

1. Loney : Statics.

Books for reference—

1. Minchin : Statics, Vol. I and II, Chapters XIII to XV.
2. Routh : Analytical Statics, Vol. I.
3. Lamb : Statics.

(g) Dynamics—

Text-books—

1. Loney's Dynamics.
2. A. S. Ramsey : Dynamics.

Books for reference—

1. Lamb : Dynamics.
2. Love : Theoretical Mechanics.
3. Routh : Dynamics of a Particle.
4. Routh : Elementary Dynamics of a Rigid Body.
5. Whittaker : Analytical Dynamics.

(h) Vector Analysis—

(b) Book for reference—

1. Weatherburn : Vector Analysis.

(i) Statistics—

Text-books—

1. Arne Fisher : Theory of Probability. 2. Chrystal : Algebra (Chapter on Probability). 3. Brunt : Combination Observations. 4. Jones : First Course of Statistics.

Books for reference—

1. Yule and Kendall : Theory of Statistics. 2. Rietz : Handbook of Mathematical Statistics. 3. Karl Pearson's Memoirs in Biometrika. 4. The article on Probability in the Encyclopaedia Britannica.

(j) Astronomy—

Text-books—

1. Barlow and Bryan : Astronomy. 2. R. S. Ball : Spherical Astronomy (easier parts). 3. Moulton : Introduction to Astronomy.

Books for reference—

1. R. S. Ball : Spherical Astronomy. 2. Spencer Jones : General Astronomy. 3. Smart : Spherical Astronomy.

(k) Hydrostatics and Hydrodynamics—

Text-book—

1. Besant and Ramsay : Treatise on Hydromechanics, Vols. I and II (relevant portions).

Books for reference—

1. Greenhill : Hydrostatics. 2. Lamb : Hydrodynamics.

(l) Theory of Numbers—

Book for reference—

1. Hardy and Wright : Theory of Numbers.

(m) Gravitation and Electrostatics—

Recommended for study—

1. Routh : Analytical Statics, Vol. II (relevant portions for Gravitation.)
2. Jeans : Electricity and Magnetism (for Electrostatics).

Reference—

Kellegg : Foundations of Potential Theory.

Branch II—Philosophy

General Group

(i) Logic and Theory of Knowledge.

(a) *Text-books—*

1. Bradley : Principles of Logic, Vols. I and II. 2. M. C. Cohen and E. Nagel : Introduction to Logic and Scientific Method (Routledge).

(b) *Books for Reference—*

1. Bradley : Essays on Truth and Reality. 2. Joachim : The Nature of Truth. 3. Joseph : Introduction to Logic. 4. James : The Meaning of Truth. 5. P. T. Raju : Thought and Reality. 6. Stobbing : Modern Introduction to Logic. 7. Walker : Theories of Knowledge.

(ii) Outlines of Indian Philosophy.

(a) *Text-books—*

1. S. Radhakrishnan : Indian Philosophy—Vols. I and II. 2. M. Hiriyanna : Indian Philosophy.

(b) *Books for reference—*

1. Das Gupta : History of Indian Philosophy—2 volumes. 2. Keith : Indian Logic and Atomism. 3. Keith : The Sankhya System. 4. Keith : Buddhist Philosophy. 5. Keith : Karma Mimamsa. 6. Maxmuller : Six Systems of Indian Philosophy. 7. Deussen : Philosophy of the Upanishads. 8. P. N. Srinivasachari : The Philosophy of Bhedabheda. 9. R. Nagaraja Sarma : The Reign of Realism in Indian Philosophy. 10. V. Paranjoti : The Saivasiddhanta.

(iii) History of European Philosophy.

(a) *Text-books—*

1. Stace : Greek Philosophy. 2. Weber and Perry : History of Philosophy.

(b) *Books for reference—*

1. Bakewell: Source-Book in Ancient Philosophy.
2. Whitaker: The Neoplatonists.
3. Rand: Modern Classical Philosophers.
4. Blackwood: Philosophical Classics—The relevant volumes.
5. Roger: Students' History of Philosophy.

(iv) General Psychology.

(a) *Text-books—*

1. Gardiner and Murphy: General Psychology.
2. Woodworth: Contemporary Schools of Psychology.

(b) *Books for reference—*

1. W. James: Principles of Psychology—Vols. I and II.
2. J. Ward: Principles of Psychology (1920).
3. Robinson and Robinson: Readings in General Psychology.
4. Clarke Univ. Press: Psychologies of 1930.
5. Helson, etc.: Symposium on Gestalt Psychology.
6. Koffka: Growth of the Mind.
7. Watson: Psychology from the standpoint of a Behaviourist.
8. Spearman: Nature of Intelligence, etc.
9. McDougall: Physiological Psychology.
10. Murphy: Historical Introduction to Modern Psychology.
11. McDougall: An outline of Psychology.

NOTE.—Greater knowledge will be expected of systems of Psychology than of the Psychology of the special processes.

(v) Contemporary Philosophy with special reference to a prescribed work.

Taylor: The Faith of a Moralist. Vols. I and II.

Special Group

Sub-Group A

(i) Experimental Psychology and Mental Measurements.

(a) *Text-books (Theoretical)—*

1. Myres: Text-book for Experimental Psychology.
2. Collins and Drever: Experimental Psychology.
3. Symonds: Measurements in Secondary Education.
4. Ballard: Group Tests of Intelligence.
5. Thorndike: Theory of Mental and Social Measurements.

(b) *Text-books (Practical)*—

1. Whipple : Manual of Mental and Physical Tests. 2. Seashore : Elementary Experiments in Psychology.

(c) *Books for reference*—

- Clarke Univ. Press : Foundations of Experimental Psychology. 2. Pieron : Principles of Experimental Psychology. 3. The New Examiner. 4. Pintner : Intelligence Testing. 5. Spearman : The Abilities of Man. 6. Watson : Tests of Character. 7. L. M. Terman : The Measurement of Intelligence. 8. Daniel Starch : Educational Measurements. 9. Udney Yule : Introduction to Statistics.

(ii) Child and Educational Psychology.

(a) *Text-books*—

1. Koffka : The Growth of the Mind. 2. Percy Nunn : Education—Its Data and First Principles.

(b) *Books for reference*—

1. Barnes : Studies in Education. 2. Bertrand Russell : On Education. 3. C. Fox : Educational Psychology. 4. H. Keller : The Story of My Life. 5. J. Piaget : The Language and Thought of the Child. 6. K. Buhler : The Mental Development of the Child. 7. J. Piaget : The Child's Conception of the World. 8. Vaissiere : Educational Psychology.

(iii) Abnormal Psychology.

(a) *Text-books*—

1. McDougal : Outlines of Abnormal Psychology. 2. W. H. R. Rivers : Instinct and the Unconscious.

(b) *Books for reference*—

1. Fried : Introductory Lectures on Psycho-Analysis. 2. Freud : Three Theories of Sex. 3. Freud : Interpretation of Dreams. 4. C. G. Jung : Psychological Types. 5. A. Adler : Individual Psychology. 6. A. Adler : Problems of Neurosis. 7. Bernard Hart : Insanity. 8. Thouless : Social Psychology. 9. McDougall : Group Mind. 10. McDougall : Introduction to Social Psychology. 11. Kirkpatrick : Fundamentals of Sociology.

Sub-Group B

(i) Special Texts on Advaita Vedanta.

Text-books—

1. Vedanta Paribhasha. 2. Sankara's Bhashya on the First Four Brahma Sutras.

(ii) Special Texts on Visistadvaita Vedanta.

Text-books—

1. Srinivasacharya : Yatindramatadipika. 2. Ramanujacharya : Sri-bhashya on the First Four Brahma Sutras.

Sub-Group C

(i) Ethics.

(a) *Text-books—*

1. Sidgwick : Methods of Ethics. 2. Dewey and Tuft : Ethics.

(b) *Books for reference—*

1. Croce : The Philosophy of the Practical. 2. G. C. Field : Moral Theory. 3. Hartmann : Ethics, Vols. I, II and III. 4. Hobhouse : The Rational Good. 5. Muirhead : Rule and End in Morals. 6. Moore : Principia Ethica. 7. Ross : The Right and the Good. 8. Westermarck : Ethical Relativity. 9. Green : Prolegomena to Ethics.

(ii) Social Philosophy.

(a) *Text-books—*

1. Mackenzie : Introduction to Social Philosophy. 2. Mac Iver : Community.

(b) *Books for reference—*

1. George : Relations of History and Geography. 2. Westermarck : History of Human Marriage. 3. Giddings : Principles of Sociology. 4. Westermarck : Origin and Development of Moral Ideas.

or

Political Philosophy.

(a) Text-books—

1. Green : Principles of Political Obligation. 2. Bosanquet : The Philosophical Theory of State.

(b) Books for reference—

1. Barker : Political Thought from Spencer to To-day. 2. Laski : Grammar of Politics.

or

Philosophy of Religion.

(a) Text-books—

1. D. M. Edwards : Philosophy of Religion. 2. Galloway : Philosophy of Religion. 3. Wright : A Student's Philosophy of Religion. 4. Needham : Science, Religion and Reality.

(b) Books for reference—

1. Coe : The Philosophy of Religion. 2. Pratt : The Religious Consciousness. 3. Leuba : A Psychological Study of Religion. 4. Woodburne : The Religious Attitude. 5. Pringle Pattison : The Idea of God. 6. Tylor : Primitive Culture. 7. Frazer : The Golden Bough (abridged).

Branch III—History, Economics and Politics.

General Group.

A.—Indian History.

(i) Early Period—(Upto 1200 A.D.)

(a) Text-books—

1. Cambridge History of India, Vol. I—Chapters dealing with the Pre-Buddhist Period. 2. V. A. Smith : Early History of India. 3. Bhandarkar : Early History of the Deccan. 4. R. C. Majumdar : Ancient Indian History and Civilization.

(b) Books for reference—

1. Imperial Gazetteer of India—Chapters on Archæology, Epigraphy, Numismatics and Ethnology. 2. Jayaswal : Hindu Polity. 3. Bhandarkar : Asoka. 4. Mukerjee : Harsha. 5. Barth : Religions of India. 6. Ananda Coomaraswami : History of Indian and Indonesian Art.

(ii) Mediaeval Period—(From 1200 A. D. to 1707 A. D.)—

(a) *Text-books*—

1. Ishwari Prasad : A Short History of Muslim Rule in India.
2. Edwards and Garrett : Mogul Rule in India.
3. Oaten : European Travelers in India.
4. Moreland : 'The Agrarian' System of Moslem India.
5. Elphinstone : History of India.

(b) *Books for reference*—

1. Haig : Cambridge History of India, Vol. III.
2. Moreland : India at the Death of Akbar.
3. Moreland : From Akbar to Aurangazob.
4. Ranade : Rise of the Maharatta Power.
5. Sirdesi : The Main Currents of Mahratta History.
6. Sarkar : Mogul Administration

(iii) Modern Period—(From 1707 A. D. to the present day)—

(a) *Text-books*—

1. Roberts : Historical Geography of India—Parts I and II.
2. Lyall : Rise and Expansion of the British Dominion in India.
3. Dodwell : History of India 1858-1918.
4. Gadgil : Indian Industrial Revolution in recent times.
5. Thakore : Indian Administration to the Dawn of Responsible Government.

(b) *Books for reference*—

1. Muir : Making of British India.
2. Dodwell : Cambridge History of India, Vols. V and VI.

B.—History of Europe from 1450 A. D.

(a) *Text-books*—

1. Hayes : Political and Cultural History of Modern Europe— 2 volumes.
2. Hazen : Europe since 1815.

(b) *Books for reference*—

1. Gooch : History of Modern Europe.
2. Rivington : Periods of European History.
3. Methuen (New) Series : A History of Mediæval and Modern Europe.
4. Fisher : History of Europe— Vols. II and III.

C.—Economics.

(a) *Text-books*—

1. Taussig : Principles of Economics—2 volumes. 2. Marshall : Principles of Economics. 3. Meade : Introduction to Economics Analysis and Policy. 4. F. O. Benham : Economics.

(b) *Books for reference*—

1. Keynes : Cambridge Economic Handbooks. 2. A. Govindachari : Indian Economics in Telugu.

D.—Politics.

(a) *Text-books*

1. Laski : Grammar of Politics. 2. Garner : Political Science and Government. 3. Sidgwick : Development of European Polity. 4. Jenks : The State and the Nation.

(b) *Books for reference*—

1. Finner : Theory and Practice of Modern Government. 2. Bryce : Modern Democracies. 3. Sidgwick : Elements of Politics. 4. Munro : Governments of Europe. 5. Follott : The New State. 6. Rathnasami : The Making of the State. 7. Sapru : Indian Constitution. 8. A. B. Keith : A Constitutional History of India. 9. K. V. Punniah : The Constitutional History of India. 10. McIver : The Modern State.

Subjects in the Special Groups.

(a) *History Sub-group*—

1. The Mauryan Empire. 2. History of Europe from 1878 to 1914. 3. History of Modern Japan from 1853 and China from 1834.

(b) *Economics Sub-group*—

1. Banking and Currency. 2. Public Finance.

(c) *Politics Sub-group*—

Local and Municipal Government.

(A) *History Sub-group.*

I. The Mauryan Empire.

(a) *Text-books*—

1. E. J. Rapson (Editor) : The Cambridge History of India, Vol. I, Chs. XVI—XXII. 2. K. V. Rangaswami Ayyangar : Some Aspects of

Ancient Indian Polity (Madras University). 3. J. W. McCrindle: *Ancient India* (Magasthanese & Arrian), Chackervetty Chatterjee and Co., Calcutta. 4. D. R. Bhandarkar: *Asoka* (Calcutta, 1925). 5. Monohan: *Early History of Bengal* (Oxford University Press).

(b) *Books for reference—*

1. R. Shama Sastry: *Kautilya's Arthasastra*, English translation (Mysore.) 2. F. Hultezsch (Editor): *Corpus Inscriptionum Indicarum*, Vol. I (Oxford). 3. R. L. Turner: *The Gavimath and Palkigundu inscriptions of Asoka* (Hyderabad Archaeological Series). 4. H. Kern: *Manual of Indian Buddhism*. 5. *The Mahastana Inscription* (published in *Epigraphica Indica*).

II. History of Europe, 1878-1914.

Text-books—

1. G. P. Gooch: *History of Modern Europe, 1878-1919*. Cassel & Co., 1923. 2. P. W. Slosson: *Europe since 1870*: Allen & Unwin. 1935. 3. *Cambridge Modern History—Vol. 12*.

III. History of Modern Japan and China.

Books recommended for study—

1. P. J. Treat: *The Far East* (Harper and Brothers). 2. P. S. Reinsch: *Intellectual and Political Currents in the Far East*. 3. Paul Monroe: *China, a nation in evolution*. 4. R. Porter: *The Rise of Modern Japan*. 5. Tang-Lang-Li: *Inner History of the Chinese Revolution* (George Routledge and Son). 6. W. W. McLaren: *Political History of Japan during the Meiji Era*.

(B) *Economics Sub-group.*

1. *Modern Economic History from 1700 A. D.*

(a) *Text-books—*

1. Knowles: *The Industrial and Commercial Revolutions in the nineteenth century*. 2. Vera Anstey: *Economic Development of India*. 3. Gadgil: *Indian Industrial Revolution in recent times*. 4. Birnie: *An Economic History of Europe*.

(b) Books for reference—

1. Ogg : Economic Development of Modern Europe. 2. Bogart : Economic History of the United States. 3. Dutt : Economic History of India under British Rule. 4. Knight, Barnes and Flugel : Economic History of Europe. 5. Knowles : The Economic Development of the British Overseas Empire. 6. Clapham, J. H. : An Economic History of Modern Britain. 7. Lokanathan : Industrial Organization in India.

2. Banking and Currency.

(a) Text-books—

1. Marshall : Money, Credit and Commerce. 2. Bernstein : Money and the Economic System. 3. R. S. Sayers : Modern Banking. 4. A. J. K. Grant : A study of the Capital Market in Post-War Britain. 5. Macmillan Committee Report. 6. Reports of the Indian Currency Committees. 7. Report of the Indian Central Banking Enquiry Committee.

3. Public Finance.

(a) Text-books—

1. Report of the Taxation Enquiry Committee. 2. Stamp : Fundamental Principles of Taxation. 3. Plehn : Introduction to Public Finance. 4. Pigou : A study of Public Finance. 5. Dalton : Principles of Public Finance. 6. Adarkar : Principles and Problems of Federal Finance. 7. Di Vitti De Marco : Principles of Public Finance.

(b) Books for reference—

1. Shirras : Science of Public Finance. 2. Seligman : Shifting and Incidence of Taxation. 3. Shah : Indian Finance during the past sixty years. 4. Budget statements of the Government of India since 1920. 5. Simon Commission Report, Vol. II, Part VIII. 6. Reports of the Peel, Percy and Davidson Committees. 7. Government of India Act, 1935, Part VII. 8. Niemeyer Report.

(C) Politics Sub-Group.

1. History of English Constitution from 1603 and of the Constitution of British India.

1. Adams : Constitutional History of England. 2. Tanner, J. R. : Constitutional Documents of the Reign of James I. 3. Tanner : English Constitutional Conflicts of the 17th century. 4. Hallam : Constitutional History. 5. May : Constitutional History. 6. Muir : How Britain is governed. 7. Adams and Stephens : Select documents. 8. Ilbert :

Government of India. 9. Montagu-Chelmsford : Report on Constitutional Reforms, 1918. 10. Report of the Indian Statutory Commission, 1930. 11. Keith : Speeches and Documents on Indian Policy—2 volumes. 12. M. Venkatarangaiya : Federalism in Government (Registrar, Andhra University). 13. Keith, A. B. : A Constitutional History of British India. 14. K. V. Punniah : India as a Federation (B. G. Paul, Madras). 15. K. V. Punniah : The Constitutional History of India (Indian Press, Allahabad). 16. N. D. Varadachari : Indian States in the Federation (Oxford University Press). 17. Report of the Joint Committee on Indian Constitutional Reforms, 1934. 18. The Government of India Act, 1935. 19. Raghur Singh : Indian States and the New Age..

Besides the study of the above books, students are required to go through the following documents :—

Select Documents in English Constitutional History.

1. The case of Prohibitions, 1607. 2. The case of Proclamations, 1610. 3. The Petition of Rights, 1628. 4. The King's Speech proroguing Parliament, 1628. 5. The answer of the judges in the matter of Ship-money, 1637. 6. The Grand Remonstrance, 1641. 7. The King's answer to the petition accompanying the Remonstrance, 1641. 8. The Instrument of Government, 1653. 9. Habeas Corpus Act, 1679. 10. Hales' case : The Dispensing Power, 1686. 11. Declarations of Indulgence, 1673 and 1687. 12. The Bill of Rights, 1689. 13. The Act of Settlement, 1701. 14. Place Act, 1707. 15. Decisions against General Warrants, 1763 and 1764. 16. Wilkes and Middlesex Election (Resolutions of the Commons). 17. Reforms Act of 1832. 18. The Parliament Act, 1911.

Select Documents in Indian Constitutional History.

1. The Regulating Act, 1773. 2. Pitt's India Act, 1784. 3. Macaulay's speech in the House of Commons, 1833. 4. Government of India Act, 1833. 5. The Court of Directors' Dispatch, 1834. 6. East India Company's petition to Parliament, 1858. 7. Palmerston's speech in the House of Commons, 1858. 8. Government of India Act, 1858. 9. Queen Victoria's Proclamation, 1858. 10. Sir Charles Wood's speech in the House of Commons, 1861. 11. Indian Councils Act, 1861. 12. Curzon's speech in the House of Commons, 1892. 13. Gladstone's speech in the House of Commons, 1892. 14. Indian Councils Act, 1892. 15. Morley's speech in the House of Lords, 1909. 16. Indian Councils Act, 1909. 17. Ripon's resolution on Local Self-Government, 1882. 18. Report of the Joint Select Committee on the Government of India Bill (17th November 1919). 19. Sir Samuel Hoare's speeches in the House of Commons—

- (1) On the 10th December 1934 on the motion to accept the recommendations of the Joint Select Committee.
- (2) On the 6th February 1935, on the motion for the second reading of the Government of India Bill.

2. Modern Political Thought.

1. Green : Lectures on the Principles of Political Obligation (to be studied as a text). 2. Coker : Recent Political Thought. 3. Sabine : A History of Political Theory. 4. Barker : Political Thought in England from Herbert Spencer to to-day.

3. Local and Municipal Government (special subject).

Text-books—

1. G. Montagu Harris : Local Government in many lands (P. S. King and Son, Ltd., 1933). 2. W. B. Munro : Municipal Government and Administration, 2 volumes (Macmillan & Co., 1933). 3. Finer : English Local Government (Methuen & Co., 1934). 4. M. Venkatarangaiya : Beginnings of Local Taxation in the Madras Presidency (Longmans, 1928). 5. M. Venkatarangaiya : The Development of Local Boards in the Madras Presidency (Institute of Local Self-Government, Bombay). 6. Municipal and Local Boards Acts in the Madras Presidency. 7. Maud : Local Government (Home University Series).

Branch VI—Telugu Language and Literature

(a) *Old Poetry—*

1. B'aratam—Aranyaparvam, Cantos 3, 4 and 5. 2. Bharatam-Striparvam (whole). 3. Uttaraharivamsam by Somana (whole). 4. Atsa Telugu Ramayanam (Sundara Kanda only). 5. Ranganatha Ramayanam (Sundara Kanda only). 6. Naishadham, canto 1 (from the beginning of the story). 7. Harischandra Nalopakhyanam, canto 3. 8. Kalapurnodayam, Cantos 1—6, M. Suryanarayana Sastri's edition with his introduction. 9. Manucharitra (whole) (not for intense study).

(b) *Modern Poetry—*

10. P. Lakshmikantam : Soundaranandam. 11. G. Appa Rao : Mutyala Saramulu.

(c) *Drama—*

12. Tirupati Venkata Kavulu : Mrchakatikam. 13. Dr. C. Narayana Rao : Aswathama.

(d) Prose—

14. M. Suryanarayana Sastri : *Srungara Rasā Vimarsa* (an essay published in the *Andhra Sahitya Parishat Patrika*). 15. M. Somasekhara Sarma : *Prata Telugu* (an essay published in the *Raja Raja Narendra Sanchika*). 16. V. Ch. Sitaramaswami Sastri : *Vasucharitra Vimarsam*. 17. V. Prabhakara Sastri : *Introduction to Basavapurānam*.

(e) Grammar, Prosody and Poetics—

18. *Balavyakaranam*. 19. *Proudhavyakaranam*. 20. *Kavijanasrayamu*—Whole. 21. *Chando-darpanam*—(Section 3). 22. *Appakaviyam*, (canto 3). 23. *Narasabhupaleeyam*—Whole. 24. M. Suryanarayana Sastri : *Dasarupakam* (section on *Rupakas* only).

(f) Sanskrit—

25. *Kumarasambhavam* (cantos 3 and 4). 26. *Naishadham*, canto 1—first 50 stanzas. 27. *Kadambari Saugraham*—first 50 pages in *Purvabhaga*.

(g) Prakrit—

28. *Chanda* : *Prakrit Grammar*.

(h) Special period in Literature—

29. The age of *Srinadha*.

(i) Special period in Language—

30. The age of *Srinadha*.

II. B. COM. (HONS.) DEGREE EXAMINATION

(Under Revised Regulations.)

Part II—Group A

(COMPULSORY SUBJECTS.)

(1) General Economics.*(a) Text-Books—*

1. *Fredric Benham* : *Economics*. 2. *Jathar and Beri* : *Indian Economics*.

(b) Reference—

1. *Taussig* : *Principles of Economics*, Vols. I and II. 2. *Marshall* : *Principles of Economics*. 3. *Economica*. 4. *The Economist*.

2. Banking.

(a) *Text-books*—

1. M. L. Tannan's Law and Practice of Banking in India. 2. Sayers : Modern Banking. 3. Panandikar : Banking in India.

(b) *Reference*—

1. Moxon : Practical Banking. 2. Sheldon : The Practice and Law of Banking. 3. Davies : Bank Organization and Management. 4. Banker's Magazine. 5. Conant : Principles of Money and Banking. Vols. I and II. 6. Collin Clarke : "Twenty Years of Federal Reserve Banking." 7. S. S. Katze Nellen Baum : Soviet Banking. 8. Beckhart and Wills : Central Banks. 9. Kisch and Elkin : Central Banks. 10. B. R. Rau : Elementary Banking. 11. B. R. Rau : Present Day Banking in India (IV Edition.) 12. Agger : Organized Banking. 13. Holdsworth : Money and Banking. 14. Journals of the Institute of Bankers, London and of the Indian Institute of Bankers.

(3) ACCOUNTANCY.

(a) *Text-books*—

Batliboi's Advanced Accounts.

(b) *Reference*—

1. Carter : Advanced Accounts. 2. Cropper : Higher Book-keeping and Accounts. 3. Spicer and Pegglar : Book-keeping and Accounts. 4. Dicksee : Fundamentals of Accountancy, Vols. I and II.

(4) Business Organization.

(a) *Text-books*—

1. Dicksee : Business Organization. 2. Davar : Business Organization.

(b) *Reference*—

1. Sen and Bannerjee : Principles of Commerce and Business Organization. 2. Stephenson : Principles and Practice of Commerce, 3. Haney : Business Organization. 4. Pitmans' Manual of Business Training. 5. N. Das : Industrial Enterprise in India.

(5) Secretarial Practice.

(a) *Text-books*—

1. Practical Secretary's work by Lee and Barr. (Pitmans.) 2. Davar's Business Organization. (Butterworth).

(b) *Reference*—

1. Arthur Coles : Guide for the Company Secretary.
2. Palin and Martin : The Chairman's Manual.
3. Earnest Martin : How to take minutes.
4. Nixon and Richardson : Secretarial work and Practice.
5. Stephenson : Principles and Practice of Commercial Correspondence.

(6) Commercial Geography.

(a) *Text-books*—

1. L. Dudley Stamp : Intermediate Commercial Geography, Parts I and II.
2. Oxford Advanced Atlas.

(b) *Reference*—

1. B. B. Mukerjee : Economic Geography of India.
2. Chisholm : Handbook of Commercial Geography.
3. Imperial Gazetteer of India, Vols. I and II.
4. Indian Year Book (Latest edition).
5. Statesman Year Book—Latest issue.

(7) Mercantile Law

(a) *Text-books*—

1. Davar : Mercantile Law.
2. Relevant Bare Acts.

(b) *Reference*—

1. Khargamwalla : Indian Company Law.
2. Khargamwalla : Indian Negotiable Instruments.
3. Anson : Law of Contract.
4. Desai : Law of Contract.
5. S. R. Dongerkerry : Indian Partnership Act of 1932.
6. Pollock and Mulla : Indian Contract Act.
7. Agarwal : Workmen's Compensation Act.
8. Morrison : Indian Arbitration Act.
9. Mulla : Sale of Goods.
10. Ayyangar and Chari : Indian Companies Act (Butterworth).
11. E. Venkatesam : Hand-book of Contracts and Negotiable Instruments.

(8) Statistics and their application to Commerce.

(a) *Text-books*—

1. Rhodes : Elements of Statistical Methods.
2. King : Statistical Methods (Macmillan).

(b) *Reference*—

1. Official Statistical Publications such as the Statistical—Abstract for British India.
2. Robertson Bowleys : A Scheme for an Economic Census of India.
3. Sankhya : Indian Journal of Statistics.

Any one of the following special subjects :—

Part II—Group B

[SPECIAL (OPTIONAL) SUBJECTS.]

(1) Advanced Accounting and Auditing.

(a) *Advanced Accounting.*

Text-books—

1. L. C. Cropper : Higher Book-keeping and Accounts. 2. W. Bigg : Cost Accounts. 3. Batliboi : Income-tax Manual and Guide to Income-tax Practice.

(b) *Auditing.*

(a) *Text-book—*

Spicer and Pegglar : Practical Auditing or Dicksee's Auditing.

(b) *Reference—*

1. Cutforth : Audits. 2. Fixley : Auditing. 3. Spicer and Pegglar : Audit Programmes. 4. Cocke, Legal Decisions affecting Auditors. 5. Batliboi : Lectures on Auditing.

(2) Transport.

(a) *Text-book—*

Johnson, Hebner and Wilson : Principles of Transportation.

(b) *Reference—*

1. W. M. Acworth : Historical Sketch of State Railway Ownership. 2. W. M. Acworth : Elements of Railway Economics. 3. W. T. Stephenson : Communications. 4. H. B. Webb : Story of the King's Highway. 5. G. L. Boag : Manual of Railway Statistics. 6. W. Z. Ripley : Railroads—Rates and Regulations. 7. H. M. Jagtiani : The Role of the State in the Provision of Railways. 8. H. Bell : Railway Policy in India. 9. S. C. Ghose : Lectures on Indian Railway Economics. 10. Saigal : Development of Indian Railways. 11. Mehta : Indian Railways—Rates and Regulations. 12. D. Kroop : Outlines of Railway Economics. 13. S. C. Williams : Economics of Railway Transport. 14. K. C. Srinivasan : The Law relating to Freight rates in India. 15. Fenelon : Railway Economics. 16. W. H. Mills : Railway Construction. 17. Brunner : The Problem of Motor Transport. 18. Grupp : Economics of Motor Transportation. 19. Fenelon : Economics of Road Transport. 20. Meyrich Jones : Commercial Motor Transport.

21. Fenelon : Co-ordination of Road-Rail Transport. 22. Cunningham : Port Administration and Operation. 23. Russel Smith : The Ocean Carrier. 24. R. Morris : Railroad Administration. 25. C. P. Tevvari : Indian Railways. 26. J. Whitehead : Indian Railways described. 27. W. E. Weld : India's Demand for Transportation. 28. Sarkar : Inland Transport and Communications. 29. Wilson : Co-ordinated Motor-Rail-Steamship Transportation. 30. Kirkaldy : British Shipping. 31. Johnson and Huckner : Principles of Ocean Transportation. 32. Todd : The Shipping World. 33. Reports of the various Committees appointed to enquire into the working and administration of Indian Railways. 34. High Court Decrees of Indian Railway Cases—Tiruvengkatachari.

(3) International Trade

(a) *Text-books*—

1. International Trade by P. Barretwhale (H. U. L.). 2. Theory of International Trade by Haberler.

(b) *Reference*—

1. Hoggson : An Introduction to International Trade and Tariffs. 2. Bastable : Theory of International Trade. 3. Bastable : Commerce of Nations. 4. Taussig : International Trade. 5. Harrod : International Economics.

(4) Currency and Exchange.

Reference—

1. Robertson : Money. 2. League of Nations : Banking and Currency Chapters on "World Economic Survey". 3. Nogaro : Modern Monetary Systems. 4. Fisher : Purchasing Power of Money. 5. Keynes : Treatise on Money. 6. Sir Coyajee : Indian Currency and Exchange. 7. All Currency Commission Reports. 8. Clare : A. B. C. of Foreign Exchanges. 9. Spalding : Foreign Exchange. 10. Evitt : Practical Banking and Currency and Exchange. 11. Kinley : Money. 12. Dr. J. C. Sinha : Indian Currency during the last decade (1926—36) Delhi University Publication.

(5) Recent Economic History of England, France, Germany, Italy, Russia, Japan and India.

Reference—

1. Knowles : Industrial and Commercial Revolution in the 19th Century (Routledge.) 2. Briggs and Jordan : Economic History of England

(Oxford University Press). 3. Bogark : Economic History of U. S. A. (Longmans). 4. Coles : A Survey of Contemporary Europe (Gollancz). 5. Bryan : Modern Japan from within. 6. Count Okuma : Modern Japan—(2 Vols.). 7. Vera Anstey : Economic Development of India. 8. Ogg and Sharp : Economic History of Europe.

B. Sc. (HONS.) DEGREE EXAMINATION

PART II—FINAL EXAMINATION

A. With Physics or Chemistry as main subjects

PHYSICS (Main)

(i) *Properties of Matter.*

Text-books—

1. Poynting and Thompson : Properties of Matter. 2. Newman, F. H. and Searle, V. H. L. : The General Properties of Matter—Ernest Benn, Ltd. 3. The Mechanical Properties of Fluids. A collective work—(Blackie & Son).

(ii) (a) *Sound.*

Text-books—

1. Barton : A Text-book of Sound (Macmillan & Co.). 2. Richardson, E. G. : Sound (Edward Arnold & Sons). 3. Wood, A. B. : A Text-book of Sound (G. Bell & Sons).

(b) *Heat and Thermodynamics.*

Text-books—

1. Preston : Theory of Heat (Revised) (Macmillan & Co.). 2. Roberts, J. K. : Heat and Thermodynamics (Blackie & Son). 3. Saha, M. N. and Srivastava, B. N. : A Text-book of Heat (The Indian Press, Ltd., Allahabad). 4. Fermi : Thermodynamics (Blackie & Son).

(iii) *Light.*

Text-books—

1. Ramsay, A. S. : Elementary Geometrical optics. (G. Bell & Sons). 2. Preston : Light (Macmillan & Co.). 3. Wood, R. W. : Physical optics. 4. Houstoun, R. A. : Light—Treatise on (Longmans, Green & Co.). 5. Schuster, A : The Theory of Physical optics.

*(w) Electricity and Magnetism.**Text-books—*

1. Starling, S. G. : Electricity and Magnetism (Longmans, Green & Co.).
2. Pidduck, F. B. : Treatise on Electricity.

*(v) Modern Physics.**Text-books—*

1. Crowther, J. A. : Ions, Electrons and Ionising Radiations (Edwin Arnold & Sons).
2. Wilson, H. A. : Modern Physics (Blackie and son)
3. Richtmyer : Introduction to Modern Physics (Mc-Graw Hill Book Co.)

Text-books on Practical Physics—

1. Worsnop and Flint : Practical Physics (Methuen).
2. Watson : Text-book of Practical Physics (Longmans, Green & Co.).
3. Bedford : Practical Physics (Longmans, Green & Co.)

Books for Reference in Physics (Main)—

1. E. Poschl and Prandtl : The Physics of Solids and Fluids (Blackie & Son).
2. Lamb, H. : The Dynamical Theory of Sound (Edward Arnold & Sons).
3. Southall : Principles and Methods of Geometrical optics.
4. Jeans, J. H. : Electricity and Magnetism (C. U. P.).
5. Sir J. J. Thomson and G. P. Thomson : Conduction of Electricity through gases.
6. Ruark and Urey : Atoms, Molecules and Quanta (Mc-Graw Hill Book Co.).
7. Arthur Haas—Introduction to Theoretical Physics—Vols. I and II (Constable & Co.).
8. Sommerfeld, A. : Atomic Structure and Spectral Lines (Methuen & Co.).
9. Compton and Allison : X-Rays in Theory and Practice (Macmillan).
10. M. N. Saha and N. K. Saha : Modern Physics—Volumes I and II (The Indian Press, Allahabad).
11. Max Born : Atomic Physics.
12. Abraham Backer : Theory of Electricity (Blackie and Son).

PHYSICS (Subsidiary)*(a) Text-books—*

1. Allen and Moore : Practical Physics (Macmillan).
2. Wagstaff : Properties of Matter (Tutorial Series).
3. Edser : Heat for Advanced Students (Macmillan).
4. Edser : Light for Advanced Students

(Macmillan). 5. Hadley : Electricity and Magnetism (Macmillan). 6. Schuster and Lees : Practical Physics (Advanced) (Macmillan). 7. Duncan and Starling : Text-book of Physics (Macmillan). 8. Hart : Advanced Heat (Bell & Sons). 9. Hadley : Everyday Physics (for general information) (Macmillan). 10. Yorke : Applied Electricity.

(b) *Book for reference—*

Bedford : Practical Physics (Longmans).

CHEMISTRY (Main)

(i) *Physical Chemistry.*

(a) *Text-books—*

1. Lewis—A system of Physical Chemistry, Vols. I and II. 2. Nernst—Theoretical Chemistry. 3. Spencer—Practical Physical Chemistry. 4. Findlay—Practical Physical Chemistry.

(b) *Book for reference—*

Taylor : A Treatise on Physical Chemistry.

(ii) *Inorganic Chemistry.*

Text-books—

1. Moore—History of Chemistry. 2. Butler—Chemical elements and compounds. 3. Fajans—Radio-activity. 4. Ephraim—Text-book of Inorganic Chemistry. 5. Evans—Metals and Metallic compounds, Vols. I—IV. 6. Hopkins—Rarer elements. 7. Mellor—Modern Inorganic Chemistry. 8. Caven and Lander—Systematic Inorganic Chemistry. 9. Stewart—Recent advances in Physical and Inorganic Chemistry. 10. Thomas—Complex salts. 11. Basset—The theory of quantitative analysis. 12. Treadwell and Hall—Analytical Chemistry, Vols. I and II. 13. Biltz—Inorganic preparation. 14. Practical Inorganic Chemistry—E. H. Riesenfeld translated by Prof. P. R. Ray (Chakravarti and Chatterjee & Co., Calcutta).

(iii) *Organic Chemistry.*

Text-books—

1. J. Schmidt : A text-book of Organic Chemistry. 2. Gattermann : Practical Organic Chemistry. 3. Dey and Sitaraman : Practical Organic Chemistry. 4. Clarke : Hand book of Organic—Analysis.

Reference books—

1. J. B. Cohen : Organic Chemistry.
2. Stewart : Recent Advances in Organic Chemistry.

(v) *Special Subjects.*

(a) Electro-Chemistry.

Text-books—

1. Allmand—Applied Electro-Chemistry.
2. Kolthoff and Furmann—Potentiometric titrations.
3. Clarke—H ion Concentration.

N. B.—Candidates are required to perform experiments illustrating the subject included in the course of their special subject.

(b) Technical Gas Reactions.

Text-books—

1. Haber : Technical gas reactions.
2. Rideal and Taylor—Catalysis in Theory and Practice.

(c) Analytical Chemistry.

Text-books—

1. Mellor—Quantitative Analysis.
2. Hillebrand and Lundell—Applied Inorganic Analysis.
3. Kolthoff and Furmann—Volumetric Analysis—Vols. I and II.
4. Schoeller and Powell—Analysis of Minerals and Ores of Rarer Elements.
5. Brearly and Ibbotson—Analysis of Iron and Steel.
6. Lowe—Ore analysis.
7. Emich—*Microchemisches Praktikum*.
8. Feigl—*Tupfel Analyse*.
9. Chamot—*Chemical Crystallography*.

(d) Chemistry of Rarer Elements and their industrial uses.

Text-books—

1. Spencer—The metals of the rare earths.
2. Friend—Text-book of Inorganic Chemistry.
3. Levy—Rare earths.
4. Browning—Rare elements.

(e) Tinctorial Chemistry.

Text-books—

1. Green—Analysis of Dyestuffs.
2. Knecht, Rawson and Lowenthal—*Manual of Dyeing*. 2 volumes.
3. Hubner—Bleaching and dying of

- vegetable fibrous materials. 4. Whittaker—Dyeing with coal-tar colours.
5. Mathews—Textile fibres.

(f) Bio—Chemistry.

Text-books—

1. Cameron—Text-book of Bio-Chemistry. 2. Bayliss—Enzyme action.
3. Mathew—Physiological Chemistry. 4. Gortner—Bio-Chemistry.
5. Pryde—Recent researches in Bio-Chemistry. 6. Waldschmidt-Leitz—Enzymes.
7. Parson—Fundamentals of Bio-Chemistry in relation to Human Physiology. 8. Cole—Practical Physiological Chemistry.
9. Morrow—Bio-Chemical Laboratory methods.

(g) Chemistry of Sugars and Carbo-hydrates.

Text-books—

1. W. N. Haworth—Constitution of the Sugars. 2. H. Pringsheim—Chemistry of the mono and poly saccharoses.
3. J. B. Cohen—Organic Chemistry, Vol. III, Chapter on Sugars. 4. Roger's Industrial Chemistry. Vol. II, Chapters pertaining to starch, paper and artificial silk.
5. Prinsen Goerlign: Methods of Chemical Control in Sugar Factories. 6. C. A. Browne—Handbook of Sugar Analysis. 7. H. Inglo: Agricultural Chemistry.

(h) Chemistry of Colloids.

Text-books—

1. H. R. Kruyt—A Text-book of Colloids (John Wiley & Sons, New York)
2. H. Freundlich—Capillary Chemistry (Methuen, London)
3. Freundlich—New conceptions in colloidal Chemistry (Methuen London).
4. H. N. Holms—Laboratory Manual of Colloidal Chemistry (John Wiley & Sons).
5. Emil Hatchek—Laboratory Manual of Colloidal Chemistry. 6. Emil Hatchek—Handbook of Colloidal Chemistry. 7. J. Alexander—Colloidal Chemistry—2 volumes.

Chemistry (Subsidiary)

(a) *Text-books—*

1. Smith: Introduction to Inorganic Chemistry (Bell).
2. Caven: A short System of Qualitative Analysis (Blackie).
3. Boone: A complete Course of Volumetric Analysis (Blackie).
4. Lowry and Austin: A Glass book of Organic Chemistry (Macmillan).
5. Firth: Physical Chemistry (University Tutorial Press).

(b) Books for reference—

1. Partington : Text-book of Inorganic Chemistry (Macmillan).
2. Caven and Lander : Systematic Inorganic Chemistry (Blackie).
3. Caven : Quantitative Chemical Analysis, Parts I and II (Blackie).
4. Lowry and Sugden : Physical Chemistry.

B. With Chemical Technology as a main subject**Part I****General Chemical Technology.***Text-books—*

1. Reigel : Industrial Chemistry.
2. Allen Rogers : Industrial Chemistry—2 volumes.

Reference books—

1. C. L. Mentell : Industrial Electro-chemistry.
2. A. J. Almond : Applied Electro-Chemistry.

Chemical Engineering.*Text-books—*

Badger and McCabe : Elements of Chemical Engineering.

Reference books—

1. D. M. Liddell . Handbook of Chemical Engineering—Vols. I and II.
2. Harold Tongue : Handbook of Chemical Engineering.
3. W. H. Walker, W. K. Lewis and W. H. McAdams : Principles of Chemical Engineering.

Mathematics

Elements of Calculus and Co-ordinate Geometry according to the text-book 'Elementary Analyses' by C. M. Jossop, Cambridge University Press, omitting the last chapter.

Physics

Same as for Physics for the B. Sc. (Hons.) Chemistry main students.

Chemistry

Inorganic Chemistry—

1. Partington, J. R.—Text-book of Inorganic Chemistry. 2. Caven & Lander—Systematic Inorganic Chemistry. 3. Caven, R. M.—A system of Qualitative Analysis. 4. Cumming and Kay—Quantitative Analysis.

Organic Chemistry—

1. Schmidt, T.—Text-book of Organic Chemistry. 2. Clarke, H. T.—Handbook of Organic Analysis. 3. Gattormian—Practical Organic Chemistry.

Physical Chemistry—

1. Lowry and Sugden—Text-book of Physical Chemistry. 2. Findlay, A.—Practical Physical Chemistry.

Descriptive Engineering

(a) *Text-books—*

1. D. A. Lowe : Text-book on Descriptive Geometry. 2. Ripper : Heat-engines. 3. Duncan : Heat-engines. 4. Gray : Elements of Electrical Engineering. 5. Morley : Strength of Materials. 6. Lewitt : Hydraulics. 7. K. N. Ayyangar : Notes on Building Materials and Construction.

(b) *Books for reference—*

1. D. A. Lowe : Heat-engines. 2. Pullen : Electrical Engineering. 3. Cotton : Electrical Engineering. 4. Lincham : Text-book of Mechanical Engineering.

Part II

Sugar Technology

Text-books—

1. H. C. P. Goerligns : Cane Sugar and its Manufacture. 2. Spencer and Meade : Handbook for Cane Sugar Manufacturers and their Chemists.

Pharmaceutical Chemistry

Text-books—

1. Bentley and Driver : Text-book of Pharmaceutical Chemistry. 2. Bennet Cooking : Science and Practice of Pharmacy (Vols. I and II).

Reference books—

1. Bentley : Text-book of Pharmaceutics, the British Pharmacopoeia. 2. C. Caspari : A Treatise on Pharmacy.

Laboratory Course.

3. Cooper and Appleyard : Practical Pharmaceutical Chemistry.
4. The British Pharmacopoeia.
5. D. C. Garret : Drugs and Galenicals.
6. British Pharmaceutical Codex, 1934.

Technology of oils and fats.*Text-books—*

1. Oils, Fats and Fatty Foods by E. R. Bolton.
2. The Industrial Chemistry of the Fats and Waxes by T. P. Hilditch.
3. The Utilization of Fats by Dean.

M. Sc. DEGREE (CHEMICAL TECHNOLOGY)*Text-book—*

Engineering Economics by T. H. Burnham, Vols. I and II.

Reference books—

1. Chemical Engineering Economics by C. Tler.
2. Engineering Economics by J. C. L. Fish.
3. Indian Economics by Jathar and Beri, Vols. I and II.

SPECIAL SUBJECT*Sugar Technology.**Text-books—*

1. C. A. Brown : Hand book of Sugar Analysis.
2. Noel Deerr : Cane Sugar.
3. L. A. Tromp : Machinery and Equipment of the Cane Sugar Factory.

Reference books—

1. Maxwell : Modern Milling of Sugar-cane.
2. Reports of the Indian Tariff Committee.
3. Maxwell : Economic Aspects of Cane Sugar Production.
4. F. S. Earle : Sugar-cane and its Culture.

*Pharmaceutics.**Text-books—*

1. The British Pharmacopoeia.
2. Introduction to Pharmacology and Therapeutics—Gunn.
3. Methods of Biological Assay—J. W. Burn,

4. Recent Advances in Materia Medica—J. W. Burn. 5. Incompatibilities in Prescriptions—Ruddiman. 6. Text-book of Bio-chemistry—A. T. Cameron. 7. Text-book of Pharmacognosy—J. W. Cooper and T. C. Denston. 8. Practical Pharmacognosy—T. E. Wallis. 9. Food Analysis—Woodman. 10. Chemical Analysis of Foods—Cox. 11. Public Health Laboratory Work—Kenwood.

Reference books—

1. Remington's Practice of Pharmacy. 2. Pharmaceutical Codex, 1934. 3. Drugs and Galenicals by D. C. Garret. 4. Materia Medica by Ghosh. 5. General Bacteriology by Jordan. 6. Martindale : Extra Pharmacopoeia.

**M. Sc. DEGREE IN CHEMISTRY (INCLUDING MICROSCOPY
OF FOODS, DRUGS AND WATER)**

Text-books—

1. A Text-book of Bio-chemistry by A. T. Comeran. 2. Spices and Condiments by H. S. Redgrove. 3. Public Health Laboratory Work—Kenwood. 4. British Pharmacopoeia. 5. Science and Practice of Pharmacy by Bennet and Cooking (Vol. 2). 6. Food Analysis—Woodman, A. G. 7. Chemical Analysis of Foods—Cox.

Reference books—

1. British Pharmaceutical Codex. 2. Drugs and Galenicals—Garratt. 3. Food Inspection and Analysis by Leach. 4. Bacteriology—De and Chatterjee. 5. Tentative and standard Methods adopted by the Association of Official Agricultural Chemists.

SECTION IV

ENDOWMENTS

ABSTRACT STATEMENT OF ENDOWMENTS

Name of Endowment.	Name of Donor.	Total Value.	Annual Income.	Purpose.
	GENERAL			
Maharajah of Jeypore Endowment.	Sri Sri Sri Maharajah Vikrama Deo Varma Garu, Hon. D. Litt., (Andhra) Maharajah of Jeypore.	Rs. 1 lakh every year till a capital sum of Rs. 15 lakhs is paid independently of the 1 lakh donation.	Rs. 1 lakh.	To meet the recurring expenditure of the Jeypore Vikrama Deo College of Science and Technology. (<i>Vide</i> p. 234)
Maharajah of Bobbili Endowment.	Maharajah Sri Rao Sir Venkata Sweta Chalapathi Ranga Rao Bahadur, G.C.B.E., Rajah of Bobbili.	Rs. 1 lakh.	Rs. 6,205	For encouragement of Telugu and Sanskrit Learning. (<i>Vide</i> p. 234)
Rajah of Panagal Endowment.	Rajah Ramasayanam Garu, M.L.C., Rajah of Panagal.	Rs. 30,000	Rs. 5,000 + 1,500	For instituting a Readership in Experimental Psychology. (<i>Vide</i> p. 235)
H. E. H. The Nizam's Endowment.	H. E. H. The Nizam's Government.	Rs. 1,00,000	For purposes of the University Buildings. (<i>Vide</i> p. 235)
His Highness The Maharajah and Her Highness The Maharani Setu Parvathi Bayi of Travancore's Endowment.	His Highness The Maharajah and Her Highness The Maharani Setu Parvathi Bayi of Travancore.	Rs. 1,00,000	For purposes of the University Buildings. (<i>Vide</i> p. 235)

ABSTRACT STATEMENT OF ENDOWMENTS.—(contd.)

Name of Endowment.	Name of Donor.	Total Value.	Annual Income.	Purpose.
	GENERAL (contd.)			
6. Sir Alladi Krishnaswami Aiyar Endowment.	Sir Alladi Krishnaswami Aiyar, Advocate-General, Madras.	Ten year endowment of Rs. 1,000 per year.	Rs. 1,000	For arranging lectures by distinguished Scholars. (<i>Vide</i> p. 236)
7. Mr. Tikkavarapu Rami Reddy and his daughters' Endowment.	Mr. T. Rami Reddy of Nellore and his daughters Kumari T. Syamala and Kumari T. Lakshminikantam.	Rs. 25,000	For the construction of T. L. N. Reddy Sabha. (<i>Vide</i> p. 236)
8. The Vice-Chancellor's Fund.	Dr. C. R. Reddy, M.A. (Dantab) Hon. D. Litt. (Andhra), M.L.C.	Rs. 12,000 every year.	Rs. 12,000	For purposes of benefit to the University. (<i>Vide</i> p. 236)
9. East Godavary District Board Endowment.	East Godavary District Board.	Rs. 3,000 per year.	Rs. 3,000	For instituting the Goutami Lectureship and Fellowship. (<i>Vide</i> p. 237)
10. West Godavary District Board Endowment.	West Godavary District Board.	Rs. 4,200 per year.	Rs. 4,200	For founding the Gandhian Chair. (<i>Vide</i> p. 237)
	RESEARCH FELLOWSHIPS AND RESEARCH SCHOLARSHIPS.			
1. Kistna District Board Research Fellowships and Research Scholarships.	Kistna District Board.	Rs. 50,000	Rs. 2,564	For awarding 2 Research Fellowships for D. Sc. and 2 Research Scholarships for M. Sc. (<i>Vide</i> p. 237)
2. Guntur District Board Research Fellowships.	Guntur District Board.	Rs. 40,000	Rs. 1,953	For awarding 2 Research Fellowships. (<i>Vide</i> p. 239)

ABSTRACT STATEMENT OF ENDOWMENTS—(contd.)

Name of Endowment.	Name of Donor.	Total Value.	Annual Income.	Purpose.
RESEARCH FELLOWSHIPS AND RESEARCH SCHOLARSHIPS &c.—(Contd.)				
3. Cocanada Municipality Research Fellowships.	Municipal Council, Cocanada.	Rs. 1,000	Rs. 1,000	For awarding 1 Research Fellowship for D. Sc. of the monthly value of Rs. 30 in the Technology Dept. (<i>Vide</i> p. 240)
4. The Vizagapatam Electric Supply Corporation Research Fellowship.	The Vizagapatam Electric Supply Corporation Ltd., Vizagapatam.	Rs. 360 per year for a period of 3 years.	Rs. 360	For awarding one Research Fellowship of the monthly value of Rs. 30 in Physics or in any other allied subject. (<i>Vide</i> p. 241)
5. Dr. C. R. Reddy Fellowship.	Mr. P. V. Krishnayya Chowdary.	Rs. 360 per year.	Rs. 360	For awarding a Fellowship. (<i>Vide</i> p. 242)
6. K. V. Narasingarao Research Scholarship.	Dr. K. Rangadhama Rao, Reader in Physics, Andhra University.	Rs. 30 per month.	Rs. 360	For instituting a research Scholarship in memory of his father. (<i>Vide</i> p. 243)
7. The Vizagapatam Municipality Research Scholarships.	Municipal Council, Vizagapatam.	Rs. 400 for 1938-39.	Rs. 400	For awarding two Research Scholarships each of the monthly value of Rs. 20 for 10 months in Science. (<i>Vide</i> p. 243)
8. The Rajahmundry Municipality Research Scholarships.	Rajahmundry Municipality.	Rs. 360 per annum.	Rs. 360	For one Scholarship in Science subjects. (<i>Vide</i> p. 244)

ENDOWMENTS.

ABSTRACT STATEMENT OF ENDOWMENTS—(Contd.)

Name of Endowment.	Name of Donor.	Total Value.	Annual Income.	Purpose.
RESEARCH FELLOWSHIPS AND RESEARCH SCHOLARSHIPS &c.—(contd.)				
9 & 10. Sree Krishna Chandra Deo Scholarship. Sree Reikha Devi Scholarship.	Sri Sri Sri Maharajah Dr. Vikrama Deo Varma, Hon. D. Litt. (Andhra), Maharajah of Jeypore.	Part of the Maharajah of Jeypore Endowment.	Rs. 20 per month.	For awarding to deserving Oriya students in the University Colleges (<i>Vide</i> p. 245)
11. Goschen Scholarships.		Rs. 8,700	Rs. 455	For instituting 4 Scholarships each of the annual value of Rs. 108 (two in Junior and two in Senior B.A.). (<i>Vide</i> p. 245)
12. Andhra Insurance Co. Studentships.	Andhra Insurance Co. Ltd., Masulipatam.	Rs. 360 per year.	Rs. 360	For awarding three studentships of Rs. 120 each to B. Com. Hons. students. (<i>Vide</i> p. 246)
13. Andhra Scientific Co. Studentships.	Andhra Scientific Co. Ltd., Masulipatam.	Rs. 360	Rs. 360	For awarding three studentships of Rs. 120 each in the Physics or Chemistry Departments. (<i>Vide</i> p. 247)
14. V. P. Brahmananda Sastri Studentships.	Mr. V. P. Brahmananda Sastri, Rajahmundry.	Rs. 6,000	Rs. 210	For awarding three Studentships each of the annual value of Rs. 70 in the Telugu Department. (<i>Vide</i> p. 248)
15. Anantapur District Board Studentships.	Anantapur District Board.	Rs. 350 per annum.	Rs. 350	For one Senior and one Junior Studentship in History. (<i>Vide</i> p. 249)

ENDOWMENTS.

Name of Endowment.	Name of Donor.	Total Value.	Annual Income.	Purpose.
	RESEARCH FELLOWSHIPS Etc. — (Contd.)			
16. Ellore Municipality Studentships.	Ellore Municipality.	Rs. 360	Rs. 360	For awarding 2 studentships. (Vide p. 256)
17. Chittoor Dt. Bd. Research Fellowships.	Chittoor Dt. Bd.	360 per year.	360	For awarding a fellowship of the monthly value of Rs. 90/- for research in the J.V.D. College of Science & Technology.
18. The Maharajah of Jeypore Studentship.	The Maharajah of Jeypore.	8,000	240	For one Studentship in Physics to one Oriya candidate.
19. Rajah of Challapalli Studentship.	Rajah of Challapalli.	8,000	240	For one Studentship in Chemistry.
20. The Vizianagaram Municipality Studentships.	Vizianagaram Municipality.	360 per annum.	360	For two studentships in Chemical Technology.
21. Guntur Municipality Studentships.	Guntur Municipality.	750	750	For awarding 4 studentships each of the monthly value of Rs. 20/- tenable for nine months in the University College of Arts.
1. S. Krishnaswami Aiyar Medal.	MEDALS. Sreemati Meenakshi Krishnaswami Aiyar, wife of the late Principal.	1,200	44	Inter. Physics (Vide p. 269)

ABSTRACT STATEMENT OF ENDOWMENTS—(Contd.)

Name of Endowment.	Name of Donor.	Total Value.	Annual Income.	Purpose.
	MEDALS—(Contd.)	Rs.	Rs.	
2. A. N. P. D. Krishnamachari Medal.	Dharmavaram Krishnamachari Memorial Committee, Bellary.	1,500	69	Inter. Telugu Pt. II (<i>Vide</i> p. 259)
3. Sir R. Venkataratnam Intermediate Medal.	Sir R. Venkataratnam Shashitipurthi Celebration Committee, Cocanada.	1,200	52	Inter. Merit with a First class (<i>Vide</i> p. 256)
4. Srimati S. Annapuranna Medal (For women).	Mr. V. Purnaiya Pantulu, Sub-Judge, Rajahmundry.	1,200	56	Inter. All parts (<i>Vide</i> p. 266)
5. Eka (Yeka) Dandiah Pantulu Prize.	Mr. Eka Dandiah Pantulu.	700	24	B. A. Part II Sanskrit. If none. Oriental-Titles (<i>Vide</i> p. 254)
6. Prabhala Sundara-Ramayya Pantulu's Medal.	Mr. Prabhala Sundara Ramayya Pantulu, B. A., B. L., Dowlaiswaram, East Godavari District.	2,000	55	B. A. Part II Telugu (<i>Vide</i> p. 274)
7. K. V. Lakshmana Rao Medal.	Nayani Venkata Ranga Rao Reddy Garu, Zamindar of Munagala.	1,500	73	B. A. Indian History (<i>Vide</i> p. 255)
8. Bala Saraswati I. Padmavati Devi Medal (For women).	Mr. Inturi Kotayya Naidu, B.A., Tahsildar, West Godavari Dt.	1,400	55	B. A. Music (until courses in Music are opened, for Telugu under part II) (<i>Vide</i> p. 268)
9. Sir R. Venkataratnam B. A. Medal.	Sir R. Venkataratnam Shashitipurthi Celebrations Committee, Cocanada.	1,200	52	B. A. Optional Branches (<i>Vide</i> p. 256)

ABSTRACT STATEMENT OF ENDOWMENTS—(Contd.)

ENDOWMENTS.

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Name of Endowment.	Name of Donor.	Total Value.	Annual Income.	Purpose.
	MEDALS (contd.)	Rs.	Rs.	
10. First Pro-Chancellor's Medal.	Sri Rao Sir Venkata Swetachalapathi Ranga Rao Bahadur Maharaja of Bobbili, the first Pro-Chancellor.	2,000	60	B. A. All parts (<i>Vide</i> p. 261)
11. Mantripragada Nagen-dra Saiji Medal.	Rao Bahadur M. Narasimham, Member, Public Service Commission, Madras.	2,000	55	B.A. Part III English (<i>Vide</i> p. 278)
12. The Kalaprapurna Jayanti Ramayya Pantulu Medal.	Jayanti Ramayya Pantulu Medal Committee.	2,000	55	B. A. Part III Telugu & Early South Indian History. (<i>Vide</i> p. 275)
13. Sir George Stanley Prize.	His Excellency Lt. Col. the Rt. Hon'ble Sir George Fredrick Stanley, P. G. G. S. I., G. G. I. E., C. M. G., Governor of Madras.	1,350	46	B. A. Hons. Part I or B. Sc. Hons. Part I English (<i>Vide</i> p. 253)
14. General MacDonald Medal.	Some friends of the late Major-General MacDonald.	2,100	88	B. A. Hons. or Pass English (<i>Vide</i> p. 262)
15. Ch. Sanayasastraju Medal.	Mr. Cheruvu Subba Rao, Vizianagaram.	1,500	75	B. A. Hons.—Mathematics (<i>Vide</i> p. 258)
16. Vangala Vanalata Devi Prize (For women).	Dr. V. S. Ram, M.A., Ph. D., F. R. H. S., Lucknow University.	1,200	68	B. A. Hons. or Pass—History (<i>Vide</i> p. 251)
17. V. Somasundara Rao Prize.	Mr. Voruganti Somasundara Rao Pantulu, Vizianagaram.	700	21	B. A. Hons.—Telugu (<i>Vide</i> p. 262)

ABSTRACT STATEMENT OF ENDOWMENTS—(Contd.)

Name of Endowment.	Name of Donor.	Total Value.	Annual Income.	Purpose.
	MEDALS (contd.)	Rs.	Rs.	
18. Sreemati Ishwaradevi Sahni Prize (For women).	Dr. B. Sahni, Lucknow University.	1,000	39	B. A. Hons. or Pass (<i>Vide</i> p. 253)
19. T. Sambaiya Medal.	Mr. V. S. Tamma, M.Sc., Vice-Principal, Meerut College.	1,500	76	B. Sc. Physics Main (<i>Vide</i> p. 265)
20. General Sir Arthur Cotton Medal.	General Sir Arthur Cotton Memorial Committee.	2,000	55	B. Sc. Hons. Tech. Main (<i>Vide</i> p. 272)
21. Sripaithi Medal.	Rao Sahib Sripaithi Seetapati Rao, B.A., B.L., Vizagapatam.	2,900	108	B. Sc. Hons.—Main and Sub. (<i>Vide</i> p. 267)
22. The Metcalfe Medal.	The Metcalfe Memorial Committee, Rajahmundry.	1,530	52	M. Sc. Physics (<i>Vide</i> p. 272)
23. Anderson Medal.	One interested in the cause of higher medical education.	1,200	54	M. B.—Anatomy and Embryology (<i>Vide</i> p. 260)
24. Kamaswari Viswanath Medal.	Mr. D. A. Narasimham, M.A., L.T.,	1,500	85	Vidya Praveena—Sanskrit (<i>Vide</i> p. 268)

ABSTRACT STATEMENT OF ENDOWMENTS. (Contd.)

Name of Endowment.	Name of Donor.	Total Value.	Annual Income.	Purpose.
	MEDALS (Contd.)	Rs.	Rs.	
25. Sir R. Venkataratnam Post-Graduate Medal (For thesis).	Sir R. Venkataratnam Sashtipurthi Celebration Committee.	1,200	78	B. A. Hons. and M. A. Degree holders of this University (Vide p. 256)
26. Dr. A. Lakshmiyathi Medal (For essay).	Dr. A. Lakshmiyathi, M.B.C.M., Madras.	1,000	59	Essay (Vide p. 264).
27. Sreemati Raghubati Sethamma Lady R. Ven- kataratnam Medal (For women).	Sreemati P. Bahayamma.	1,600	55	Degree Examination (Vide p. 269)
28. Dr. S. Rangachari Medal.	Sreemathi Kamala Rangachari.	1,600	55	M. B. B. S. Operative Surgery, (Vide p. 270).
29. Dr. S. Rangachari Surgery Medal.	Mr. R. Ramjadas Aiyar, Zamindar of Kannivadi.	1,500	52	M. B. B. S.—Surgery (Vide p. 271)
30. Jayanti Subhedra Devi Medal (For women).	Mr. Jayanti Setyanarayanamurthy M.A., L.T., Lecturer, Govt. Training College, Rajahmundry.	1,200	55	First, Second & Final M. B. B. S. Examinations. (Vide p. 274)

ENDOWMENTS

1. GENERAL ENDOWMENTS

(1) Maharajah of Jeypore Endowment

Sri Maharajah Vikrama Deo Varma, Maharajah of Jeypore, executed a bond agreeing to pay towards the recurring expenditure of the University College of Science and Technology (called after him as the Jeypore Vikrama Deo College of Science and Technology in grateful recognition of his munificent gift) an annual contribution of Rs. 50,000 in 1933—1934, of Rupees 75,000 in 1934—1935, and of Rs. 1,00,000 thereafter, till such time when he or his heirs might pay up a capital sum of Rs. 15,00,000.

The Senate at its meeting held on 8—3—40 resolved as per clause V (1) of the Instrument of Gift of a perpetual annuity executed by the Maharajah Sahab of Jeypore, one Professorship in Physics in the Jeypore Vikrama Deo College of Science and Technology designated as "Ramachandra Deo Professorship in Physics" after Sri Ramachandra Deo, the late Maharajah of Jeypore and one Professorship in Chemistry in the Jeypore Vikrama Deo College of Science and Technology, as "Vikrama Deo Professorship in Chemistry" after the benefactor, the present Maharajah of Jeypore.

(List of awards)

(a) Ramachandra Deo Professorship in Physics :

Prof. S. Bhagavantam, M.Sc., (From 1940.)

(b) Vikrama Deo Professorship in Chemistry :

Prof. T. R. Seshadri, M.A., Ph.D., D.I.C. (From 1940)

(2) Maharajah of Bobbili Endowment

Maharajah Sri Rao Sir Venkataswetachalapati Ranga Rao Bahadur of Bobbili, G. C. B. E., the first Pro-chancellor of the Andhra University made a donation of one lakh of Rupees to the University for the encouragement of Telugu and Sanskrit learning. The Senate at its meeting held on 30th August 1926 accepted the donation.

The Senate has since resolved that two-thirds of the income from the endowment be utilised for the encouragement of Telugu and one-third for the encouragement of Sanskrit. The amount of income allotted to Telugu will be utilized in the first instance for the compilation of a History of the Telugu Language and Literature and the amount allotted to Sanskrit was utilised, as a temporary measure for four years, for the institution of two scholarships each of the monthly value of Rs. 50 and awarded to competent scholars for research in Sanskrit; and from the year 1932-33 onwards, it was resolved to utilize the funds for the publication of rare books of literary value.

(3) Rajah of Panagal Endowment

Rajah Rama Rayanimvar the late Rajah of Panagal, announced at the time of the inauguration of the Senate on 30th August 1926, through His Excellency the Chancellor, his intention to endow in due course the University with landed property of the annual value of Rs. 5,000 for the purpose of the institution of a Readership in Experimental Psychology and undertook that he would pay till the endowment was made a sum of Rs. 5,000 per annum to the University from the time the work was begun. The landed endowment has not been made. As a temporary measure the Senate on the recommendation of the Syndicate instituted a Fellowship in Experimental Psychology of the annual value of Rs 25,000 and awarded it during 1928—31 to Mr. T. A. Purushottam, M. A.

On the death of the late Rajah of Panagal, his successors disputed the claim of the University for Rs. 5,000 a year and the Syndicate after obtaining legal opinion in the matter entered into a compromise with the Present Rajah whereby the Rajah agreed to pay a consolidated sum of Rs. 30,000 within five years and in the meanwhile also pay annual donations of Rs. 1,500 with the proviso that the sum of Rs. 1,500 is to be reduced in proportion to any part payments that may be made to redeem the sum of Rs. 30,000. The Senate approved the proposals and the Rajah Saheb has executed the agreement on the above terms.

The question of utilising the endowment consistent with the wishes of the donor is under consideration.

(4) H. E. H. The Nizam's Endowment

The Government of His Exalted Highness The Nizam of Hyderabad generously donated a sum of Rupees one lakh for the purposes of the University and the Senate at its meeting held on the 3rd December 1937 accepted the Donation and conveyed its thanks to His Exalted Highness.

(5) His Highness The Maharajah and Her Highness The Maharani of Travancore's Endowment

His Highness The Maharajah of Travancore and Her Highness The Maharani Setu Parvathi Bayi of Travancore generously donated a sum of Rupees one lakh for the purposes of the University and the Senate at its meeting held on the 3rd December 1937 accepted the Donation and conveyed its thanks to their Highnesses.

(6) Sir Alladi Krishnaswami Aiyar Endowment

Sir Alladi Krishnaswami Aiyar, Advocate-General, Madras, offered an annual donation of Rs. 1,000 to the University for the purpose of instituting lectures by distinguished Scholars. The Senate, at its meeting held on 6—12—1932 accepted the offer under the following terms and conditions :—

- (1) The donation shall continue in the first instance for a period of ten years, and is conditioned on the donor being alive during the period.
- (2) The first payment shall be made in April 1932 and shall be treated as the contribution for 1931—32. So long as Prof. Sir S. Radhakrishnan is the Vice-Chancellor, it shall be in his absolute discretion to devote the said sum for any Lecturership by any distinguished scholars he thinks fit, provided that the decision of Prof. Sir S. Radhakrishnan shall be subject to confirmation by the Syndicate.
- (3) If Prof. Sir S. Radhakrishnan ceases to be the Vice-Chancellor, during the currency of the period of ten years referred to, the Donor shall have the right to prescribe the purpose for which and the conditions subject to which the donation shall be utilised.

(7) Mr. Tikkavarapu Ramireddy & his Daughters' Endowment

Mr. T. Ramireddy, and his daughters Kumari T. Syamala and Kumari T. Lakshmikantam donated Rs. 10,000/-, Rs. 10,000/- and Rs. 5,000 respectively making a total of Rs. 25,000/- for the construction of a Sabha to be called after Mr. Ramireddy's father 'Tikkavarapu Lakshminarayana Reddy Sabha'.

(8) The Vice-Chancellor's Fund

(a) Dr. C. R. Reddy's Donation.

The Vice-Chancellor, Dr. C. R. Reddy, offered to draw, as from pay due to him from July 1936, Rs. 1,000 only as his pay, leaving the undrawn amounts with the University to form part of a fund called "the Vice-Chancellor's Fund" and the Senate at its meeting held on 22—8—36 accepted the offer and approved the following conditions for its administration :—

- (1) A separate account will be maintained in the Endowment Funds account to be called the Vice-Chancellor's Fund, to which the undrawn amounts of Rs. 1000 per month will be credited :
- (2) The corpus and interest thereon, if any, in this account will be utilised by the Syndicate for purposes of benefit to the University :
- (3) All proposals of expenditure under this account shall, during the period of Mr. C. R. Reddy's Vice-Chancellorship, emanate in the first instance from him or have his approval.

(b) Prof. V. Appa Rao's Contribution.

At the meeting of the Senate held on 18th March 1939, Prof. V. Apparao, Principal University Colleges offered to contribute, with effect from 1st April 1939, a sum of Rs. 100/—per mensem from out of his salary to the Vice-Chancellor's Fund. At the same meeting, from out of this contribution the Senate sanctioned the institution of a Tutorship in South Indian Archaeology and Epigraphy with special reference to Andhra Desa on a fixed salary of Rs. 75/- p. m. in the department of History, Economics and Politics in the University College of Arts and Commerce.

(List of awards)

1940—41 Fellowship V. Subba Rao (Chemistry)

(9) East Godavary District Board's Endowment

The East Godavari District Board, Cocanada, generously agreed to make an annual recurring grant of Rs. 3,000 for founding in the Andhra University a Lecturership to be called the "Gowtami Lecturership." The Senate accepted the endowment at its meeting held on 6—10—39 and instituted a Lecturership in Bio-Chemistry called the "Gowtami Lecturership" in the J.V.D. College of Science and Technology in the grade of Rs. 125-15/2-200 at a cost inclusive of salary and research grants etc. not exceeding Rs. 3,000 per annum.

(List of awards)

1940 Dr. K. V. Giri, M.A., D.Sc.

(10) West Godavary District Board's Endowment

The West Godavari District Board, Ellore agreed to make an annual grant of Rs. 4,200 for founding a chair called the Gandhian Chair in the Andhra University and sent a bank draft for Rs. 4,200 towards the Board's contribution for the year 1939—40. The Senate at its meeting held on 6—10—39 accepted the endowment and instituted a Readership in Applied Mathematics.

(List of awards)

Gandhian Reader Dr. N. S. Nagendra Nath, M.Sc., Ph.D. (Cantab).

II. ENDOWMENTS FOR SCHOLARSHIPS

(1) Kistna District Board Research Fellowships & Research Scholarships

(a) *Scheme in force till the end of 1937—38.*

These Fellowships are two in number, each of the value of Rs. 75 per month, tenable in India for a period of one year. The Syndicate has power to extend these fellowships for a period not exceeding two years if necessary. The amount is to be met from the interest derived from the donation of Rs. 50,000 made by the Kistna District Board. The Fellowships are awarded for research in departments of Science.

(b) *Scheme in force from 1938—39.*

Out of the annual income from the Kistna District Board endowment fund of Rs. 50,000 it shall be competent for the Syndicate to award each year two Research Fellowships for D. Sc. and two Research Scholarships for M. Sc. of the monthly value of Rs. 80 each to persons engaged in research in the Jeypore Vikrama Deo College of Science & Technology. Conditions of award etc. will be as per rules governing the award of Research Fellowships and Research Scholarships contained in the Appendix to Chapter XI of the Code (Vol. I).

It shall however be competent for the Syndicate to renew the Research Fellowships already awarded and at present current till the end of the minimum period yet required for the completion of the course for which they were awarded and to utilise the balance available during the transitory period for award of Studentships or Research Scholarships (if more than two).

(List of awards)

1928—1930 Bh. S. V. Raghava Rao, B. A.

1930—1932 G. Gopala Rao, B. A., M. Sc.

1931—1933 M. V. Radhakrishna Rao, M. B. B. S.

1932—1934 Dr. A. Subba Rao, B. A. (Hons.), M. Sc., D. Sc. (up to 29--8--1933).

1933—1934 K. Nilakantam, M. A.

1934—1936 A. Virabhadra Rao, M. A.

1936—1938 B. Sundararama Rao, B. Sc. (Hons.)

P. Suryaprakasa Rao, B. Sc. (Ag.), B. Sc. Hons. Tech.

1937—1939 K. Satyanarayanamurty, M. Sc. (Hons.)

1938—1939 Fellowship etc. V. D. Nageswara Sastry (Chemistry)

Scholarship : P. A. Moses (Physics)

Studentships : K. Narahari Rao
K. V. Krishna Rao } Physics.
A. A. S. Narayana Rao }
C. Narasimbachari (Chemistry)

1939—1940 Fellowships : K. Venkateswarlu (Physics)

M. Venkatesh Malaya (Technology)

Scholarships : Y. Paramasiva Rao (Physics)

P. Prabhakara Reddy (Chemistry)

1940—1941 Fellowships : Y. Paramasiva Rao (Physics)

B. Krishna Swami (Chemistry)

Scholarships : D. Venkateswara Rao (Physics)

E. Venkatachalam (Physics)

V. Venkateswarlu (Chemistry)

(2) Guntur District Board Research Fellowships.

(a) Scheme in force till the end of 1937—38.

These Scholarships are two in number, each of the value of Rs. 75 per annum and shall be tenable in the University College of Arts and Commerce. They shall be awarded for a period of two years in the first instance for research in Humanities to Honours Graduates or Masters of Arts of outstanding merit who have got an aptitude for research. The Syndicate shall have power to extend in any particular case the Scholarship by another year. The cost of the Scholarships shall be met from the interest derived from the donation of Rs. 40,000 made by the Guntur District Board.

(b) Scheme in force from 1938—39.

Out of the annual income from the Guntur District Board endowment fund of Rs. 40,000 it shall be competent for the Syndicate to award each year two Research Fellowships for Ph. D. of the monthly value of Rs. 25 in the first year and Rs. 30 in the subsequent years to persons engaged in research in the University College of Arts and Commerce. The conditions of their award will be as per rules governing the award of Research Fellowships contained in the Appendix to Chapter XI of the Code Vol. I.

It shall however be competent for the Syndicate to utilise the balance available during the transitory period for award of Studentships.

(List of awards)

- 1928—1929 K. R. Subrahmanyam, M. A.
 1929—1930 K. C. Varadachari, M. A.
 1930—1932 G. V. Sitapati, B. A., L. T.
 1932—1934 P. T. Raju, M. A. (Philosophy)
 V. B. R. Krishna Sastri, M. A., B. Ed. (Economics)
 1934—1935 Mr. A. Venkataswami. (Philosophy)
 P. V. Suryanarayana, M. A., B. L. (Philosophy)
 1936—1937 T. Satyanarayana Rao, B. A. (Hons.) (Economics)
 Sundaranarayana Prasad Pandya, M. A. (Economics)
 1937—1938 K. Sambasiva Rao, M. A. (Hons.) (Mathematics)
 (From 1st July 37 to 14th July 37 : vacant from 14th July 37).
 S. Ganapati Rao, M. A. (Hons.) (Economics)

1938—1939

- Studentships: (i) P. Sambasiva Rao, (Mathematics)
 (ii) M. V. Subbiah, (Mathematics)
 (iii) K. Rajamannar, (Telugu)
 (iv) V. Lakshminarayana, (History)
 (v) K. Narayanamurti, (Mathematics)
 (vi) S. Rajagopala Rao, (Mathematics)
 Fellowships: M. V. Narasimhamurti, (Mathematics)
 O. Ramachandrayya, (History)

1939—1940

- Studentship: V. Lakshminarayana, (History)
 Fellowship: V. Ramachandra Kirty.

1940—41

- Fellowships: C. Ramachandrayya, (History)
 V. Narasimhamurti, (Mathematics)

(3) The Cocanada Municipality Research Fellowship

The Cocanada Municipality offered a sum of Rs. 1000 for the year 1938-39 as against Rs. 750/— in the previous year (Vide Senate Resolution No. 53 dated 11—8—38) for the purpose of instituting a Research Fellowship in Technology. The Senate at its meeting held on 2nd December 1938 accepted the endowment and approved the following terms of award of the Fellowship :—

1. The Fellowship shall be called "The Cocanada Municipality Research Fellowship".
2. The Fellowship shall be of the monthly value of Rs. 80 tenable for 9 months in the 1st year and for 12 months in the next two years.
3. The Fellowship shall be awarded by the Syndicate to a student who has passed the M. Sc. in Technology of the Andhra University with a view to enabling him to prepare for the D. Sc. in Technology of the University.
4. Rules 2 and 5 to 10 relating to the award of Research Fellowships contained in the Appendix to Chapter XI of the Code shall *mutatis mutandis* be followed in respect of the grant of the Fellowship.
5. It shall however be competent for the Syndicate to utilise the balance available during the transitory period for award of Research Scholarships and Studentships.
6. The Senate shall have power consistent with the object of the endowment to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

- 1937—1938 J. Virabhadra Rao (Scholarship).
N. V. Subba Rao (Scholarship).
1938—1939 J. Virabhadra Rao (Fellowship).
M. Venkatesh Malaya (Scholarship).

(4) Vizagapatam Electric Supply Corporation Research Fellowship.

The Vizagapatam Electric Supply Corporation Ltd., Vizagapatam offered a sum of Rs. 80 per month for a period of three years for founding a Post-Graduate Research Fellowship in Physics or in any other allied subject in the University. The Senate at its meeting held on 2nd December 1938 accepted the endowment and approved the following terms for the award of the Fellowship :—

1. The Fellowship shall be called "The Vizagapatam Electric Supply Corporation Research Fellowship".
2. The Fellowship shall be of the monthly value of Rs. 80/- tenable for 9 months in the first year and for 12 months in the next two years.
3. The Fellowship shall be awarded by the Syndicate for research in Physics or in any other allied subject in the University to any Andhra with the requisite qualifications, preference being given to a candidate of Vizagapatam town, other things being equal, with a view to enabling him to submit thesis for the D. Sc. degree of the University.
4. Rules 2 and 5 to 10 relating to the award of Research Fellowships contained in the Appendix to Chapter XI of the Code shall *mutatis mutandis* be followed in respect of the grant of this Fellowship.
5. If in any year the Fellowship be not awarded, it shall be competent for the Syndicate to utilise the amount for the award of Research Scholarships or Studentships.
6. The Senate shall have power consistent with the object of the endowment to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

Studentships.

- | | | |
|-----------|---|-------|
| 1938—1939 | 1. K. K. P. Narasinga Rao (Foods, Drugs and Water : M. Sc.) | |
| | 2. V. Narayana Rao | (Do. |
| 1939—1940 | 1. N. Rajeswara Rao (Physics) | |
| | 2. K. Venkateswarlu (Physics) | |
| 1940—1941 | B. Purnachandra Rao (Physics) | |

(5) Dr. C. R. Reddy Research Fellowship

Mr. P. V. Krishnayya Choudary, Syndicate Member, Andhra University, offered an endowment of Rs. 360/- per annum for a period of three years for founding a Research Fellowship to be called "Dr. C. R. Reddy Research Fellowship" for research in a subject to be selected by the Vice-Chancellor. The Senate, at its meeting held on 8-3-1940, accepted the endowment and approved the following terms of award of the Fellowships :—

- (1) The Fellowship shall be called : " Dr. C. R. Reddy Research Fellowship " .
- (2) It shall be of the monthly value of Rs. 80/- tenable for 9 months in the first year and for 12 months in the next two years.
- (3) The Fellowship shall be awarded by the Syndicate to a student, who has passed the M. Sc. Degree of the Andhra University, for research in a subject to be selected by the Vice-Chancellor, with a view to enabling the student to prepare for the D. Sc. Degree of the University.
- (4) Rules 2 and 5 to 10-A relating to the award of Research Fellowships contained in the Appendix to Chapter XI of the Code shall *mutatis mutandis* be followed in respect of the grant of this Fellowship.
- (5) If in any year, the Fellowship be not awarded, it shall be competent for the Syndicate to utilise the amount for the award of Research Scholarships or Studentships.
- (6) The Senate shall have power consistent with the object of the endowment to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

1939—1941 T. V. Subba Rao.

(6) Kotcherlakota Venkata Narasinga Rao Research Scholarship

Dr. K. Rangadhama Rao, M. A., D. Sc. (Madras), D. Sc. (Lond.), Reader in the Physics Department, J V. D. College of Science and Technology, offered a monthly donation of Rs. 80/- for a period of three years, the amount being deducted from the salary due to him for founding a Research Scholarship in memory of his father Kotcherlakota Venkata Narasinga Rao and the Senate at its meeting held on 12th March 1937 accepted the endowment and approved the following conditions for award of the Scholarship:—

- (1) The Scholarship shall be named "Kotcherlakota Venkata Narasinga Rao Research Scholarship."
- (2) It shall be of the value of Rs. 30 per mensem tenable at the Andhra University.
- (3) The Scholarship shall be awarded for one year in the first instance and may be renewed for not more than two years.

- (4) The scholar shall carry on research work in Atomic Physics under the guidance of a Director who has had sufficient experience in conducting and guiding research in that branch of Physics.
- (5) The Syndicate shall award the scholarship in consultation with the Director of his studies.

The donor having generously renewed his offer for a further period of three years with effect from April 1940, the Senate, at its meeting held on 9th March 1940, accepted the offer with thanks.

(List of awards)

1937—1939 A. Balakrishna Rao.

1939—1940 *Not awarded.*

1940—1941 M. Gourinadha Sastri.

(7) Vizagapatam Municipality Research Scholarships

The Municipal Council, Vizagapatam, contributed a sum of Rs. 400/- for the purpose of instituting Scholarships for the year 1938—39. The Senate at its meeting held on 2nd December 1938 accepted the endowment and approved the following terms for the award of the Scholarships :—

1. The Scholarships shall be called. "The Vizagapatam Municipality Research Scholarships" and shall be two in number.
2. Each Scholarship shall be of the monthly value of Rs. 20/- tenable for 10 months from 1st July each year.
3. The Scholarships shall be awarded by the Syndicate to students who have passed the B. Sc. (Hons.) examination of the University with a view to enabling them to prepare for the M. Sc. Degree of the University.
- (4) It shall however be competent for the Syndicate to convert these Research Scholarships into Studentships whenever the need arises.
- (5) Rules 2 and 6 to 10 relating to the award of Research Fellowships, contained in the Appendix to Chapter XI of the Code shall *mutatis mutandis* be followed in respect of the grant of the Vizagapatam Municipality Research Scholarships.

- (6) The Senate shall have power to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

- 1938—39 Studentships: 1. B. Naganna (Foods, Drugs & Water M. Sc.)
2. M. Lakshmipati Sarma (Foods, Drugs & Water M. Sc.)
- 1939—40 Scholarships: 1. B. Krishnaswami (Chemistry)
2. K. Ranganadha Rao (Chemistry)

(8) Rajahmundry Municipality Research Scholarship

The Rajahmundry Municipality offered a sum of Rs. 360 for the year 1939—40 for award of a Research Scholarship in the University. The Senate at its meeting held on 6th October 1939, accepted the endowment and approved the following terms of award of the Scholarship:—

- (1) The Scholarship shall be called "The Rajahmundry Municipality Research Scholarship."
- (2) It shall be of the monthly value of Rs. 30 tenable for 10 months from 1st July each year.
- (3) The Scholarship shall be awarded by the Syndicate to students who have passed the B. Sc. (Hons.) Degree Examination of the University and are undergoing studies for the M. Sc. Degree of the University.
- (4) Rules 2 and 6 to 10 relating to the award of Research Fellowships contained in the Appendix to Chapter XI of the Code shall *mutatis mutandis* be followed in respect of the grant of the Rajahmundry Municipality Research Scholarship.
- (5) The Senate shall have power to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

- 1939—40 D. A. A. S. Narayana Rao.
- 1940—41 K. V. Krishna Rao.

(9) **Sree Krishna Chandra Deo Scholarship**

and

(10) **Sreemati Rekha Devi Scholarship**

Under the Maharajah of Jeypore Endowment Scheme, two Scholarships each of the monthly value of Rs. 20 are instituted. They are called Sree Krishna Chandra Deo Scholarship and Sree Rekha Devi Scholarship, after the father and the mother of the donor, the present Maharajah of Jeypore. They are awarded to deserving Oriya students in the University Colleges.

In the event of there being no such Oriya candidates, the Syndicate shall award the same to deserving Andhra students.

(List of awards)(1) *Sree Krishna Chandra Deo Scholarship :*

1984—1985 D. S. Narayanamurthy, B. A.

1985—1986 Purushottam Misra.

1986—1989 Simbachala Chandra Panda.

1989—1940 Yatiraj Praharaj.

(2) *Sree Rekha Devi Scholarship :*

1984—1985 M. Ramanadham, M. Sc.

1985—1989 Kumud Chandra Patnayak.

1989—1940 Sivakumara Panda III B. A. (Hons.) (Mathematics).

(11) **The Lord Goschen's Scholarships**

The Lord Goschen Memorial Fund Committee offered an endowment of a sum of Rs. 8,700 to be invested in Government Securities for the purpose of founding two Scholarships to perpetuate the memory of Lord Goschen, who was the Governor of Madras from 1924—29. The Senate at its meeting held on 6th March 1981 accepted the endowment and approved the following conditions for award of the Scholarships:—

1. The scholarships shall be called "The Lord Goschen Scholarships."
2. The scholarships shall be two in number, each of the annual value of Rs. 108.

3. The scholarships shall be awarded to poor deserving candidates who among the successful candidates in the Intermediate Examination of the University held in March—April each year.
 - (a) pass in all parts of the examination at one and the same time;
 - (b) continue their studies for the B. A. Degree Examination in Group (iv)—History and Economics (Economics Main) in the University College or in an Affiliated College.
4. The scholarships shall ordinarily be tenable for two years, but shall not be held in conjunction with any other Scholarship or Scholarships, excepting such fee concession as may be granted under the Madras Educational Rules.
5. The amount of each Scholarship shall be disbursed in three instalments each year at the beginning of each term through the Principal of the College concerned.
6. The Syndicate shall have power to declare that the holder of the Scholarship has forfeited it for want of satisfactory progress in his studies or for any misconduct which it may consider as sufficient cause for such forfeiture, and there shall be no appeal from the decision of the Syndicate.
7. All unexpended interest shall be added to the corpus of the fund.
8. The Senate shall have the power consistently with the spirit of the endowment to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

- 1939—1941 (1) Putrevu Sambamurti, M. R. College, Vizianagaram.
 (2) Basava Balakrishna, M. R. College, Vizianagaram.

(12) The Andhra Insurance Company Studentships

The Andhra Insurance Company Ltd., Masulipatam offered a sum of Rs. 360 per annum for a period of 3 years for the purpose of awarding studentships in the name of the Company to B. Com. Hons. students. The Senate at its meeting held on 3rd December 1937 accepted the endowment and approved the following conditions for award of the studentships :—

1. The studentships shall be called "The Andhra Insurance Company Studentships" and shall be three in number.

2. Each studentship shall be of the annual value of Rs. 120 and shall be tenable for one year.
3. One studentship each shall be awarded on the basis of merit by the Syndicate in the 3rd, 4th and 5th year classes of the B. Com. Honours course provided however in the case of 4th year and 5th year awards preference will be ordinarily given to those in receipt of the studentship in the previous year.
4. The studentship shall not be held in conjunction with any other studentship granted by the University.
5. The holder of the studentship shall be eligible at the discretion of the Vice-Chancellor for free residence in the University hostel on production of satisfactory evidence of poverty.
6. The studentship amount shall be disbursed in three instalments each year at the beginning of each term through the Head of the College.
7. The studentships may be declared by the Syndicate to be forfeited if the conduct and progress of the holder be unsatisfactory or for any other reason which the Syndicate considers sufficient.
8. In the case of any vacancy occurring in the course of a year, the Syndicate may award the studentship for the remaining part of the period to any student studying in the class in which it was previously held subject to other conditions being satisfied.
9. The Senate shall have power consistent with the object of the endowment to make such changes in the conditions of the award as new circumstances may render necessary.

The donors having generously renewed their offer for 1940-41, the Senate, at its meeting held on 9th March 1940, accepted the offer with thanks.

(List of awards)

- | | |
|-----------|--|
| 1937—1938 | K. Sanyasiah (III B. Com. Hons.)
K. Ramakrishnamoorti (IV B. Com. Hons.)
A. V. Krishnaiah (V B. Com. Hons.) |
| 1938—1939 | V. V. Ramanadhan : (III B. Com. Hons.)
K. Sanyasiah : (IV B. Com. Hons.)
K. Ramakrishnamurti (V B. Com. Hons.) |
| 1939—1940 | D. Viswanadha Sarma (III B. Com. Hons.)
V. V. Ramanadham (IV B. Com. Hons.)
K. Sanyasiah (V B. Com. Hons.) |

(13) Andhra Scientific Company Studentships (Three)

The Andhra Scientific Company Ltd., Masulipatam offered a sum of Rs. 360 for the purpose of instituting studentships in the Physics or Chemistry Departments of the Jeyapore Vikrama Deo College of Science and Technology. The Senate at its meeting held on 11th March 1938 accepted the endowment and approved the following conditions for award of the studentships :—

1. The studentships shall be called "The Andhra Scientific Company Studentships" and shall be three in number.
2. Each studentship shall be of the annual value of Rs. 120 and shall be tenable for one year.
3. One Studentship each shall be awarded on the basis of merit by the Syndicate in the 3rd, 4th and 5th year classes of the B. Sc. Honours course in Chemistry, provided however in the case of 4th year and 5th year awards, preference will be ordinarily given to those in receipt of the studentship in the previous year, and whose progress and conduct are reported to be satisfactory.
4. The studentship shall not be held in conjunction with any other studentship granted by the University.
5. The holder of the studentship shall be eligible at the discretion of the Vice-Chancellor for grant of free residence in the University hostel on production of satisfactory evidence of poverty.
6. The studentship amount shall be disbursed in three instalments each year at the beginning of each term through the Head of the College.
7. The Syndicate may deprive a holder of his scholarship at any time for unsatisfactory progress or conduct and the Syndicate's decision shall be final.
8. The Senate shall have power consistent with the object of endowment to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

1938	B. Venkateswarlu
	V. Brahmaji Rao
	G. Kameswara Rao
1939	J. V. Narayana
	J. V. Kameswara Rao

(14) Y. P. Brahmananda Sastry Studentships

During the year 1982, Mr. Veluri Purna Brahmananda Sastry of Rajahmundry executed, on the eve of his death, a will bequeathing properties valued at about Rs. 25,000 to the University. The question of taking possession of the properties engaged the attention of the University for a long time. In November 1984, the Syndicate entered into a compromise with Mr. Veluri Venkataramayya, father of the testator of the will, and agreed to receive Rs. 6,000.

The sum of Rs. 6,000 has since been realised and the interest accumulated from the amount is being spent for the award of three Scholarships one in each of the I, II and III year Hons. Classes with Sanskrit or Vernacular branch and three to students of Hons. Classes with any other group. The Syndicate recommended to the Senate that till the University opens Honours courses with Sanskrit branch, three Studentships each of the annual value of Rs. 70/-tenable one in each of the three Telugu Hons. Classes be instituted out of the interest accruing from the endowment and the Senate at its meeting held on 18-3-89 accepted the recommendation and approved the following conditions for award of the Studentships:—

- (1) The Studentships shall be called the "V. P. Brahmananda Sastry Studentships" and shall be three in number.
- (2) The Studentships shall be each of the annual value of Rs. 70/-tenable in each of the three Telugu Honours classes.
- (3) The Studentship amount shall be disbursed each year in three instalments each of Rs. 30, Rs. 20 and Rs. 20 at the beginning of each term respectively through the Principal, University Colleges, Waltair.
- (4) Rules 6, 7, 18 to 21 relating to the award of Studentships contained in the Appendix to Chapter XI of the University Code shall *mutatis mutandis* be followed in respect of the grant of the Studentships.
- (5) The Senate shall have power, consistent with the spirit of the endowment, to make such changes in the conditions of award as new circumstances may render necessary.

(15) The Anantapur District Board Studentships.

The Anantapur District Board offered a sum of Rs. 350 per annum for the years 1938-39 and 1939-40 for award of Studentships in the University. The Senate, at its meeting held on 6th October 1939, accepted the endowment and approved the following terms of award of the Studentships :

- (1) The Studentships shall be called "The Anantapur District Board Studentships" and shall be two in number, one Senior and one Junior.
- (2) The Senior Studentship shall be of the monthly value of Rs. 20 and the Junior of the monthly value of Rs. 15 payable for a period of ten months from July and shall be disbursed month by month.
- (3) The Studentships shall be awarded on the basis of merit to students in the Third Year Class of the Honours course in History, ordinarily once in three years.
- (4) Rules 6, 7, 18 to 21 relating to the award of Research Fellowships, Research Scholarships and Studentships contained in the Appendix to Chapter XI of the University Code shall *mutatis mutandis* be followed in respect of the grant of the Studentships.
- (5) The Senate shall have power to make such changes in the conditions of award as new circumstances may render necessary.

Note:--The Syndicate awarded during the year 1938—39 only one Studentship of the annual value of Rs. 350.

(16) The Ellore Municipality Studentships

The Ellore Municipality offered a sum of Rs. 360 for award of two Studentships in the University. The Senate, at its meeting held on 6th October 1939 accepted the endowment and approved the following terms of award of the Studentships:—

- (1) The Studentships shall be called "The Ellore Municipality Studentships" and shall be two in number.
- (2) Each Studentship shall be of the monthly value of Rs. 20 tenable for 9 months from July to March and shall be disbursed month by month.
- (3) The Studentships shall be awarded to students who have passed the B.Sc. Pass or Honours examination (with Physics as the main subject) with a view to enabling them to prepare for the M. Sc. degree in Applied Physics.
- (4) Rule 6, 7, 18 to 21 relating to the award of Research Fellowships, Research Scholarships and Studentships contained in the Appendix to Chapter XI of the University Code shall *mutatis mutandis* be followed in respect of the grant of the Studentships.
- (5) The Senate shall have power to make such changes in the conditions of award as new circumstances may render necessary.

III. ENDOWMENTS FOR PRIZES

(1) Sreemati Vangala Vanalata Devi Memorial Prize

Dr. V. S. Ram, M.A., Ph.D. (Harvard), F. R. His. S., Lucknow endowed a sum of Rs. 1,400 for instituting a prize in memory of his wife, Srimati Vangala Vanalata Devi, and the Senate at its meeting held on 2nd October 1931 accepted the endowment and approved the following conditions of award of the prize :—

1. The prize shall be called "Sreemati Vangala Vanalata Devi Memorial Prize".
2. The prize shall be in the shape of books of the value of about Rs. 50.
3. (a) The prize shall be awarded annually at the Convocation to the woman candidate who, in passing at the first appearance the B. A. (Hons.) Degree Examination in History (Politics) held in the month of April, shows merit. In any year when no such woman candidate is available, the Syndicate may, at its discretion award the prize to any candidate of that year who, in passing at the first appearance the B.A. (Honours) Degree Examination in History (Politics) held in the month of April, shows merit.
- (b) In the event of there being no candidate under item (a) above in any year, it shall be awarded to the woman candidate who, in passing at the first appearance the Intermediate examination held in the month of March each year, obtains the highest number of marks in Indian History as one of the subjects under Part III.

The Syndicate shall have discretion not to award the prize if in its opinion none of the candidates deserves the award.

4. In the event of the prize not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
5. The Senate shall have power consistent with the intention of the donor to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

1932	Not awarded.		
1933	D. Swarnakumari, Hindu College, Masulipatam.		
1934	K. Venkata Punnayya, University College of Arts, Waltair.		
1935	Bijayachandro Das,	Do.	Do.
1936	B. Satyanarayana,	Do.	Do.

1937	B. Ramulu,	University College of Arts,	Waltair.
1938	O. Satyanarayanaamurti,	Do.	Do.
1939	G. Durgabai,	Do.	Do.
1940	V. Kamasastri,	Do.	Do.

(2) **Voruganti Somasundara Rao Prize**

M. R. Ry. Voruganti Somasundara Rao Pantulu Garu, Vizianagaram endowed a sum of Rs. 700 for instituting a prize in his name, and the Senate at its meeting held on 9th December 1933, accepted the endowment and approved the following conditions of award of the Prize:—

1. The prize shall be called 'Voruganti Somasundara Rao Prize'.
2. The prize shall be in the shape of books of the value of about Rs. 50.
3. The prize shall be awarded annually at the Convocation to the candidate who in passing the B.A. (Hons.) degree examination held in the year shows merit in Telugu.

The Syndicate shall have discretion not to award the prize if in its opinion none of the candidates deserves the award.

4. In the event of the prize not being awarded in any year, the unused interest shall be added to the corpus of the fund.
5. The Senate shall have power to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

1934	D. Venkatavadhani,	University College of Arts,	Waltair.
1935	M. Upendrudu,	Do.	Do.
1936	P. V. Somayajulu,	Do.	Do.
1937	Not awarded.		
1938	Y. Madhavachari,	Do.	Do.
1939	I. Rajyalakshmi,	Do.	Do.
1940	Not awarded.		

(3) Sreemati Ishwaradevi Sahni Memorial Prize

Dr. B. Sahni, Lucknow, endowed a sum of Rs. 1,000 for instituting a prize in memory of his mother Sreemati Ishwaradevi Sahni, and the Senate at its meeting held on 9th December 1933, accepted the endowment and approved the following conditions for award of the prize :—

1. The prize shall be called " Sreemati Ishwaradevi Sahni Memorial Prize "
2. The prize shall be of the value of about Rs. 35.
3. The prize shall be awarded in the shape of cash or books annually at the Convocation to a woman candidate who, in passing the B. A. (Hons.) degree final examination, has shown in the opinion of the Syndicate, merit.

In the absence of any such candidate in any year, the Syndicate, shall be at liberty to award the prize to any woman candidate who in passing the B. A. Degree Examination at the first appearance in April that year shows merit.

4. In the event of the prize not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
5. The Senate shall have power to make such changes in the conditions of award, consistent with the intention of the donor, as new circumstances may render necessary.

(List of awards)

1935	<i>Not awarded.</i>		
1936	Miss V. Steevens, Government Arts College, Rajahmundry.		
1937	<i>Not awarded.</i>		
1938	K. Chandravati, University College of Arts, Waltair.		
1939	G. Durgabai,	Do.	Do.
1940	<i>Not awarded.</i>		

(4) Sir George Stanley Prize

His Excellency Lt. Col. the Rt. Hon'ble Sir George Fredrick Stanley, P. C., G.C.S.I., G.C.I.E., C.M.G., Governor of Madras, offered an endowment of a sum of Rs. 1,250 for the purpose of founding a prize in his name, and the Senate at its meeting held on the 18th December 1934 accepted the endowment and approved the following conditions for award of the prize :—

- (1) The prize shall be called " Sir George Stanley Prize ".
- (2) The prize shall be in the shape of books of the value of about Rs. 50 or the annual interest amount accruing on the endowment, whichever may be less.
- (8) The prize shall be awarded annually to the candidate who in passing at the first appearance the B. A. (Hons.) Part I examination or B. Sc. (Hons.) Part I, held in the month of April, shows merit in English.

The Syndicate shall have discretion not to award the prize in any year, if in its opinion none of the candidates deserves the prize.

- (4) In the event of the prize not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power, consistent with the intention of the donor, to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

1935	N. V. G. Krishnaswami and B. L. Chandrasekhara Sastri	} Univ. Col. of Arts, Waltair.
1936	Miss L. Marygold Moses	
1937	<i>Not awarded.</i>	
1938	K. V. Yegneswara Sastri	Do.
1939	V. Lakshminarayana	Do.
1940	N. V. R. Krishnamacharyulu, J. V. D. College of Science and Technology, Waltair.	

(5) Eka (Yeka) Dandalah Pantulu Prize

Mr. Eka Dandiah, retired Pleader, Guntur, offered an endowment of Rs. 700/- for the purpose of instituting a prize in his name in the shape of books, and the senate at its meeting held on 22-8-36 accepted the endowment and approved the following conditions for award of the prize.—

- (1) The prize shall be called ' Eka (yeka) Dandiah Pantulu Prize '.
- (2) The prize will be in the shape of Sanskrit books of the value of Rs. 25 or the annual interest accruing on the endowment, whichever may be less.

- (8) The prize shall be awarded annually at the Convocation to the candidate who in passing at the first instance the B. A. Pass Degree Examination in the year shows merit in Part II Sanskrit.

If in any year no such candidate is available the prize shall be awarded to the candidate, who among the candidates qualifying during the year in the first chance for the Oriental Titles, viz., (i) Vidya Praveena and (ii) Bhasha Praveena (Telugu main) obtains the highest percentage of marks in the aggregate.

The Syndicate shall have discretion not to award the prize in any year, if in its opinion none of the candidates deserves the prize.

- (4) In the event of the prize not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power, consistent with the intention of the donor, to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

- 1937 D. Satyanarayana, M. R. College, Vizianagaram.
- 1938 D. Narasimhamurti, M. R. College, Vizianagaram.
- 1939 Y. Sambamurti, P. R. College, Cocanada.
- 1940 K. Srinivasacharyulu, P. R. College, Cocanada.

IV. ENDOWMENTS FOR MEDALS

(1) Komarrazu Venkata Lakshmana Rao Medal

M. R. Ry. Nayani Venkata Ranga Rao Reddy Garu, Zamindar of Munagala, offered an endowment of a sum of Rs. 1,500 for the purpose of founding a Medal on the occasion of the celebration of the inauguration of the Andhra University to commemorate the memory of the late Mr. Komarraju Venkata Lakshmana Rao, M. A., and the Senate, at its meeting held on 30th August 1926, accepted the endowment and approved the following conditions for award of the medal :—

- (1) The medal shall be called " Komarraju Venkata Lakshmana Rao Medal".
- (2) The medal shall be of the value of Rs. 60.

- (3) The medal shall be awarded annually at the Convocation to the candidate who, in passing the B.A. Degree Examination held in the month of April each year, with History and Economics as his optional subjects, shows distinguished merit in Indian History.
- (4) In the event of the medal not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power consistent with the intention of the donor to make such changes in the conditions of award as new circumstances may render necessary.

(*List of awards*)

- 1927 M. Kameswara Rao, M. R. College, Vizianagaram.
- 1928 A. L. Narasimhamurti, Arts College, Rajahmundry.
- 1929 *Not awarded.*
- 1930 N. Lakshmana Rao, Arts College, Rajahmundry.
- 1931 S. Satyanarayana, A. C. College, Guntur.
- 1932 K. Venkatapunnayya, A. C. College, Guntur.
- 1933 K. Sriramamurthy, Arts College, Rajahmundry.
- 1934 P. Radhakrishnamurthi, A. C. College, Guntur.
- 1935 A. Prakasa Rao, M. R. College, Vizianagaram.
- 1936 V. Sriramamurthi, M. R. College, Vizianagaram.
- 1937 *Not awarded.*
- 1938 G. Satyanarayana, University College of Arts, Waltair.
- 1939 T. Devadanam, A. C. College, Guntur.
- 1940 D. Poli Reddy, A. C. College, Guntur.

(2, 3 & 4) **Sir R. Venkata Ratnam Medals**

Rao Sahib Dr. V. Ramakrishna Rao, M. A., Ph. D., L. T., President, Sir R. Venkataratnam Shastipurti Celebrations Committee, Cocanada, offered an endowment of a sum of Rs. 3,600 for the purpose of founding three medals and the Senate, at its meeting, held on 30th August, 1926 accepted the endowment and approved the following conditions for award of the medals.—

- (1) The first medal, of the value of two years' interest on Rs. 1,200 shall be called "Sir R. Venkata Ratnam Post-Graduate Research Medal", and shall be awarded at the Convocation in alternate years to the author of the best research thesis among the B.A. (Hons.) and M. A. Degree holders of any year in the University, on a literary, philosophical or cognate subject to be determined and announced by the Syndicate not less than 1½ years in advance of the due date provided that the medal shall not be awarded unless the thesis exhibits a sufficient standard of excellence as adjudged by a Special Board of three examiners appointed by the Syndicate. Up to 1945 the medal may be awarded *annually* to the writer of the best thesis or essay from among the Research and Honours students of the University, and Honours and Post-Honours graduates of the University.
- (2) The second medal, of the value of the annual interest on Rs. 1,200 shall be called "Sir R. Venkata Ratnam B. A. Medal" and shall be awarded every year at the annual Convocation to the candidate, who in passing the whole examination for the B. A. Pass Degree at the usual annual non-supplemental test, shows merit in any of the optional branches.
- (3) The third medal, of the value of the annual interest on Rs. 1,200 shall be called "Sir R. Venkata Ratnam Intermediate Medal" and shall be awarded every year to the candidate who, in passing the whole of the Intermediate Examination at the usual annual non-supplemental test, shows, whichever his optional group, merit and is placed in the First Class and proceeds directly to study for a Degree Examination, in any of the Universities constituted under an Act of any British Indian Legislature or in any of the Chartered Universities.
- (4) If in any year, any of the medals be not awarded, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power, consistent with the spirit of the endowment, to make such changes in the conditions of award as new circumstances may render necessary.

(*List of awards*)

Post-Graduate Medal :

1927—40 *Not awarded.*

B.A. Medal :

- 1927 D. Narasimhamurthi, Arts College, Rajahmundry.
- 1928 K. Nagabhushanam, P. R. College, Cocanada.
- 1929 K. Seshagiri Rao, P. R. College, Cocanada.
Das Patnaik, M. R. College, Vizianagaram.
- 1930 D. Subrahmanyam, P. R. College, Cocanada.
- 1931 G. Subrahmanyam, Noble College, Masulipatam.
- 1932 I. Brahmananda Rao, P. R. College, Cocanada.
- 1933 K. Satyauarayana, P. R. College, Cocanada.
- 1934 P. V. Krishnamurthi, Noble College, Masulipatam.
- 1935 P. Viraraghava Rao, Noble College, Masulipatam.
- 1936 P. Subba Rao, P. R. College, Cocanada.
- 1937 K. Narasimhamurti, P. R. College, Cocanada.
- 1938 N. Srinivasa Rao, Noble College, Masulipatam.
- 1939 V. Sriramamurti, A. C. College, Guntur.
- 1940 K. Srinivasacharyulu, P. R. College, Cocanada.

Intermediate Medal :

- 1927 S. Subba Rao, P. R. College, Cocanada.
- 1928 P. V. L. Narasinga Rao, M. R. College, Vizianagaram.
- 1929 N. E. S. Raghavachari, V. R. College, Nellore.
- 1930 N. Venkatayya, C. D. College, Anantapur.
- 1931 P. Koteswaram, V. R. College, Nellore.
- 1932 K. Narayanamurthi, M. R. College, Vizianagaram.
- 1933 R. Sanjiva Rao, Arts College, Rajahmundry.
- 1934 J. Virabhadra Rao, P. R. College, Cocanada.
- 1935 B. Durgaprasada Rao, V. R. College, Nellore.
- 1936 P. P. V. Subrahmanya Sastri, A. C. College, Guntur.
- 1937 K. V. Yegneswara Sastri, A. C. College, Guntur.
- 1938 K. Gangayya, Hindu College, Masulipatam.
- 1939 J. Suryanarayana Sarma, Hindu College, Masulipatam.

(8) Chevuru Sanyasiraju Medal

M. R. Ry. Chevuru Subba Rao Garu of Vizianagaram offered an endowment of a sum of Rs. 1,500 for the purpose of founding a medal to commemorate the name of his father M. R. Ry. Chevuru Sanyasiraju Garu and the Senate, at its meeting held on 30th August 1926, accepted the endowment and approved the following conditions for award of the medal.

- (1) The medal shall be called "the Chevuru Sanyasiraju Medal" and shall have the name inscribed on it.
- (2) The medal shall be awarded annually to the candidate who among the candidates qualifying during the year for the Degree of Bachelor of Arts (Honours) in Branch (i)—Mathematics—shows merit in Applied Mathematics.
- (3) In the event of the medal not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
- (4) The Senate shall have power to make such changes in the conditions of award as new circumstances may render necessary subject to the proviso that it shall always be known as "Chevuru Sanyasiraju Medal" and bear this inscription.

(List of awards)

1927	D. Narasimhamurthi,	Arts College, Rajahmundry.
1928	K. Nagabushanam,	P. R. College, Cocanada.
1929	Das Patnaik,	M. R. College, Vizianagaram.
1930	D. Subrahmanyam,	P. R. College, Cocanada.
1931	P. Ratnam,	A. C. College, Guntur.
1932	I. Brahmananda Rao,	P. R. College, Cocanada.
1933	L. Lakshminarayana,	A. C. College, Guntur.
1934	P. V. Krishnamurti,	Noble College, Masulipatam.
1935	K. Sambasiva Rao,	University College of Arts, Waltair.
1936	P. V. Krishnamurti,	Do. Do.
1937	B. L. Chendrasekhara Sastri,	Do. Do.
1938	V. Narasimhamurti,	Do. Do.
1939	T. Narayanamurti,	Do. Do.
1940	V. Ramachandra Rao,	Do. Do.

(6) **Andhra Nataka Pithamaha Dharmavaram
Krishnamacharlu Medal**

M. R. Ry. T. Raghavachari Garu, B.A., B.L., High Court Vakil, Ballary, offered an endowment of a sum of Rs. 1,500 being the sum raised by a memorial committee for the purpose of founding a medal to commemorate the name of the late M. R. Ry. D. Krishnamacharlu Garu of Bellary and the Senate, at its meeting held on 30th August 1926, accepted the endowment and approved the following conditions for award of the medal:—

- (1) The medal shall be called 'Andhranataka Pithamaha Dharmavaram Krishnamacharlu Medal'.
- (2) The medal shall be of the value of Rs. 60.
- (3) The medal shall be awarded annually to the candidate who, in passing the Intermediate Examination held in the month of March—April each year shows merit in Telugu under Part II of the examination.
- (4) In the event of the medal not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power consistent with the spirit of the endowment to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

- 1927 R. Ramabhadra Rao, P. R. College, Cocanada.
- 1928 G. Rajendra Rao, V. R. College, Nellore.
- 1929 T. Satyanarayana Rao, P. R. College, Cocanada.
- 1930 B. V. Ramana Rao, Mrs. A. V. N. College, Vizagapatam.
- 1931 M. Koteswara Rao, A. C. College, Guntur.
- 1932 S. M. Yagganna Sastri, Arts College, Rajahmundry.
- 1933 M. George, A. C. College, Guntur.
- 1934 J. Virabhadra Rao, P. R. College, Cocanada.
- 1935 V. V. S. S. Prakasa Rao, P. R. College, Cocanada.
- 1936 K. Subba Rao, P. R. College, Cocanada.
- 1937 P. Venkataratnam, Mrs. A. V. N. College, Vizagapatam.
- 1938 K. Gangayya, Hindu College, Masulipatam.
- 1939 G. Brahmayya Sastri, P. R. College, Cocanada.
- 1940 V. Achutadevarayulu, Hindu College, Masulipatam.

(7) **Anderson Medal**

"One interested in the cause of higher medical education" offered an endowment of a capital sum of Rs. 1,200 for the purpose of founding a medal in appreciation of the devoted and sincere labours of Lt. Col. F. J. Anderson, M.C., M.B.B.S., F.R.C.S., I.M.S., the first Principal of the Andhra Medical College, Vizagapatam, towards higher medical education in this part of the Presidency and the Senate, at its meeting held on 30th August 1926, accepted the endowment and approved the following conditions for award of the medal :—

- (1) The medal shall be called "Anderson Medal for Anatomy".
- (2) The medal shall be awarded annually to the student who, in successfully passing the first M.B. & B.S. Examination at the first opportunity, obtains the highest marks in Anatomy and Embryology and not less than 66 percent of the marks in those subjects, theory and practical put together.
- (3) In the event of the medal not being awarded in any year the unexpended interest shall be added to the corpus of the fund.
- (4) The Senate shall have power consistent with the intention of the donor to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

1927 *Not awarded.*

1928 C. John, Andhra Medical College, Vizagapatam.

1929 C. Lakshmanacharu, Do. Do.

1930 *Not awarded.*

1931 V. Sitarama Rao, Do. Do.

1932 H. Mruthyanjaya Rao, Do. Do.

1933 K. Chiranjivi Swami, Do. Do.

1934 N. Viraraghava Aiyar, Do. Do.

1935 S. Mallikarjuna Rao, Do. Do.

1936 K. Somayya, Do. Do.

1937 C. Venkateswara Rao, Do. Do.

1938 P. Rama Rao, Do. Do.

1939 D. Sundarasiva Rao, Do. Do.

1940 Sudhansubhushan Palit, Do. Do.

(8) First Pro-Chancellor's Medal

Sri Rao Sir Venkataswetachalapati Ranga Rao Bahadur, Maharajah of Bobbili, the First Pro-Chancellor of the Andhra University, offered an endowment of a sum of the face value of Rs. 2,000 in 3 per cent Government Promissory Notes, for the purpose of founding a medal. And the Senate, at its meeting held on 10th December 1926, accepted the endowment and approved the following conditions for award of the medal :—

- (1) The medal shall be called " First Pro-Chancellor's Medal ".
- (2) The medal shall be of the value of about Rs. 50.
- (3) The medal shall be awarded annually at the Convocation to the candidate fulfilling the following conditions :—
 - (a) That he has passed at the first appearance the B. A. Degree Examination held in the preceding April.
 - (b) That he has secured the highest percentage of marks, all the parts of the examination being taken together.
- (4) In the event of the medal not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power consistent with the intention of the donor to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards).

- 1927 D. Narasimhamurthy, Arts College, Rajahmundry.
- 1928 K. Nagabhushanam, P. R. College, Cocanada.
- 1929 Das Patnaik, M. R. College, Vizianagaram.
- 1930 D. Subrahmanyam, P. R. College, Cocanada,
- 1931 T. Venkatarayudu, P. R. College, Cocanada.
- 1932 M. G. Somayajulu, M. R. College, Vizianagaram.
- 1933 K. Ramagopala Rao, P. R. College, Cocanada.
- 1934 P. V. Krishnamurti, Noble College, Masulipatam.
- 1935 P. Viraraghava Rao, Noble College, Masulipatam.
- 1936 P. Subba Rao, P. R. College, Cocanada.

- 1937 K. Narasimhamurti, P. R. College, Cocanada.
 1938 N. Srinivasa Rao, Noble College, Masulipatam.
 1939 V. Sriramamurti, A. C. College, Guntur.
 1940 K. Srinivasacharyulu, P. R. College, Cocanada.

(9) General MacDonald Medal

"General MacDonald Medal" was founded by some friends of the late Major-General MacDonald to commemorate his name by the award of a medal and was accepted by the Senate of the Madras University at a meeting held on 31st August 1933. After the Andhra University was formed the Senate of the Madras University, in view of the fact that it would not be practicable to give effect to the desire of the founders of the medal, the Northern Circars having come within the jurisdiction of the Andhra University, transferred to the Andhra University the corpus of the fund which then consisted of $3\frac{1}{2}$ per cent Government Promissory Notes of Rs. 1,900 (face value) and 5 per cent Government Promissory Notes of Rs. 200 (face value). The Senate of the Andhra University accepted the transfer and approved the following conditions for award of the medal which were in force in the Madras University :—

The medal shall be awarded annually at the Convocation in accordance with the following rules :—

- (1) Candidates who having matriculated from a recognised High School in the Northern Circars have appeared for the final examination for the Degree of Bachelor of Arts or Bachelor of Arts (Honours) from an affiliated college in the Northern Circars, and have qualified for the Degree are alone eligible.
- (2) The medal of the value of about Rs. 50 is awarded to a candidate who, among eligible candidates, has in the opinion of the Syndicate, shown merit in English.
- (3) All unexpended interest shall be added to the corpus of the fund.

(List of awards.)

- 1927 A. Jagannadha Rao, M. R. College, Vizianagaram.
 1928 C. Venkata Dikshitulu, M. R. College, Vizianagaram.
 1929 *Not awarded.*
 1930 N. Lakshmana Rao, Arts College, Rajahmundry.
 1931 *Not awarded.*
 1932 M. G. Somayajulu, M. R. College, Vizianagaram.

- 1938 K. S. Kameswara Rao, Arts College, Rajahmundry.
 1934 V. Venkataramanamurti, P. R. College, Cocanada.
 1935 Rajaramarao, P. R. College, Cocanada.
 1936 B. Dayananda Rao, M. R. College, Vizianagaram.
 1937 B. Nalinikanta Rao, P. R. College, Cocanada.
 1938 R. Ramakrishnayya, Andhra Christian College, Guntur.
 1939 *Not awarded.*
 1940 M. Venkata Rao, M. R. College, Parlakimedi,

(10) Kameswari—Viswanath Medal

M. R. Ry. D. A. Narasimham Garu, M.A., L.T., made an endowment of a sum of Rs. 1,500 in cash for the purpose of founding a medal in memory of his late daughter and son-in-law (Sree Rama Kameswaramma and Yedavalli Viswanatham) both of whom died young. The Senate, at its meeting held on 1st October 1927, accepted the endowment and approved the following conditions for award of the medal:—

- (1) The medal shall be called the 'Kameswari-Viswanath Medal'.
- (2) The medal shall be of the value of Rs. 60.
- (3) The medal shall be awarded annually at the Convocation to a candidate who, among the candidates qualifying during the year for the Vidya Praveena Title, has shown in the opinion of the Syndicate merit in Sanskrit.
- (4) If in any year the medal be not awarded, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power consistent with the intention of the donor to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

1928—32 *Not awarded.*

1938 V. Seshavataram, M. R. Sanskrit College, Vizianagaram.

1934 K. Lakshmanamurti Sarma, M. R. Sanskrit College, Vizianagaram.

1935 (1) N. Venkatachakravartulu, Maharajah's Sanskrit College, Vizianagaram.

(2) Dandapani Misra, Rajah's Sanskrit College, Parlakimedi.

- 1936 D. Viraraghavacharyulu, Sanskrit College, Nellore.
 1937 V. Anjaneya Sarma, Sanskrit College, Nellore.
 1938 M. Janakirami Reddi, Sanskrit College, Nellore.
 1939 A. Someswara Sarma, M. R. Sanskrit, College, Vizianagaram.
 1940 J. Krishnamurti, M. R. Sanskrit College, Vizianagaram.

(11) Dr. A. Lakshmipathi Medal (for Thesis)

Dr. A. Lakshmipathi, M. B. C. M., made an endowment of a sum of Rs. 1,000 in 1926 for the purpose of founding a medal to be called "Dr. A. Lakshmipathi Medal" for the promotion of Indian Medicine. The Senate at its meeting held on the 16th August 1929 accepted the endowment and approved the following conditions for award of the medal:—

- (1) The medal shall be called "Dr. A. Lakshmipathi Medal for promotion of Indian Medicine."
- (2) The medal shall be awarded annually by the Syndicate for the best essay embodying the result of research or showing evidence of original work on any subject relating to Indian Medicine or Public health, whether based on the discovery of new facts observed by himself or of new relations of facts observed by others, whether constituting an exhaustive study and criticism of the contributions of others or otherwise forming a valuable contribution to existing medical literature or tending generally to the advancement of medical knowledge.
- (3) The thesis should be in English or Telugu and where quotations from original works in other languages are cited, and English version of the same should be appended to the quotations.

The Syndicate may decline to award the medal on the ground of insufficient merit in the thesis submitted.

- (4) If no award be made in any year, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power to make such changes in the conditions of award, consistent with the intention of the donor as new circumstances may render necessary.

(*List of awards*)

1929—30 *Not awarded.*

1931 Mr. N. T. S. Yajulu, L. M. & S.

1932—40 *Not awarded.*

(12) **Tamma Sambaiya Medal**

M. R. Ry. V. S. Tamma Garu, M. Sc., Vice-Principal of the Meerut College offered an endowment of a sum of Rs. 1,500 in cash for the purpose of founding a medal. And the Senate at its meeting held on 9th November 1929 accepted the endowment and approved the following conditions for award of the medal :—

- (1) The medal shall be called "Tamma Sambaiya Medal" and shall have the name inscribed on it.
- (2) The medal shall be of the value of Rs. 60.
- (3) The medal shall be awarded annually at the Convocation to a candidate, who, among candidates passing the B. Sc. Degree Examination held in April at the first appearance and qualifying during the year for the Degree of Bachelor of Science, shows merit in part II of the Examination with Physics as the main subject.
- (4) In the event of the medal not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power to make such changes in the conditions of award, consistent with the intention of the donor, as new circumstances may render necessary.

(*List of awards.*)

1929 *Not-awarded.*

1930 Harikrishna Patnaik, M. R. College, Vizianagaram.

1931 J. Lakshminarayana, Arts College, Rajahmundry.

1932 *Not awarded.*

1933 G. Ranga Rao, M. R. College, Vizianagaram.

1934 M. Rajeswara Rao, M. R. College, Vizianagaram.

1935 R. Kameswara Chintamani, M. R. College, Vizianagaram.

1936 Md. Aminulla Baig, A. C. College, Guntur.

- 1987 P. Chalapathi Rao, Govt. Arts College, Rajahmundry.
 1988 S. Viswanadha Sastri, Govt. Arts College, Rajahmundry.
 1989 V. Satyanarayanamurti, Govt. Arts College, Rajahmundry.
 1940 T. V. G. Krishnamurti, Govt. Arts College, Rajahmundry.

(13) Srimathi Sonti Annapurnamma Medal

M. R. Ry. V. Purnaiya Pantulu Garu, Sub-Judge, Rajahmundry, offered an endowment of a sum of Rs. 1,200 for instituting a medal in memory of the late Srimathi Sonti Annapurnamma. The Senate at its meeting held on 6th December 1932 accepted the endowment and approved the following conditions for award of the medal :—

- (1) The medal shall be called 'Srimathi Sonti Annapurnamma Medal.'
- (2) The medal shall be of the value of about Rs. 55.
- (3) The medal shall ordinarily be awarded annually to the woman candidate who, in passing at the first appearance the Intermediate examination held in March—April each year, obtains the highest number of marks in all the parts of the examination put together among the successful woman candidates at the examination, and who in the judgment of the Syndicate deserves the medal.
- (4) In the event of the medal not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power to make such changes in the conditions of award, consistent with the intention of the donor, as new circumstances may render necessary.

(List of awards).

- 1938 D. Bharati Devi, (Private Study).
 1934 B. Vimala Bai, Mrs. A. V. N. College, Vizagapatam.
 1935 P. Mahalakshmi, P. R. College, Cocanada.
 1936 Miss. M. M. Margaret, Noble College, Masulipatam.
 1937 E. Udayaratnam, Noble College, Masulipatam.
 1938 E. Muriel, P. R. College, Cocanada.
 1939 Sheila Boyne—(Private Study).
 1940 T. M. Saroja, V. R. College, Nellore.

(14) Sripathi Medal

Rao Sahib Sripathi Sithapathi Rao Pantulu, B.A., B.L., Advocate, Vizagapatam, offered an endowment in the shape of Government Promissory Notes of the face value of Rs. 2,900 for instituting a medal. The Senate at its meeting held on 6th December 1932 accepted the endowment and approved the following conditions for award of the medal :—

- (1) The medal shall be called the ' Sripathi medal '.
- (2) The medal shall be of the value of about Rs. 100.
- (3) The medal shall ordinarily be awarded annually at the Convocation to the best candidate who, in passing at the first appearance the final examination in the main subject of the B. Sc. (Hons.) Degree examination held in April each year, obtains the highest number of marks in the main and subsidiary subjects taken together among the successful candidates at the examination and who in the judgment of the Syndicate deserves the medal.
- (4) In the event of the medal not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power to make such changes in the conditions of award consistent with the intention of the donor as new circumstances may render necessary.

(List of awards)

1935	B. S. Krishna Sastri, J. V. D. College of Science and Technology,		
			Waltair.
1936	N. V. Subbarao,	Do.	Do.
1937	N. M. Philip,	Do.	Do.
1938	G. Ramachandram,	Do.	Do.
1939	Y. Paramasiva Rao,	Do.	Do.
1940	V. Venkateswarlu,	Do.	Do.

(15) Balasaraswathi Inturi Padmavati Devi Medal

Mr. Inturi Kotayya Naidu, B.A., made an endowment of a sum of Rs. 1,400 in 1938 for the purpose of founding a medal to be called ' Bala Saraswati Inturi Padmavati Devi Medal ' in memory of his daughter Inturi Padmavati Devi. The Senate at its meeting held on the 24th February 1934, accepted the endowment and approved the following conditions for award of the medal :—

- (1) The medal shall be called 'Balasaraswathi Inturi Padmavati Devi Medal.'
- (2) The medal shall be of the value of about Rs. 55.
- (3) (a) The medal shall be awarded annually at the Convocation to the woman candidate who in passing the B. A. degree examination held in April, shows merit in Music.
- (b) Until the B.A. degree examination is instituted in Music in the University, the medal shall be awarded to the woman candidate who, in passing the B. A. degree examination held in the month of April each year, shows merit in Part II Telugu.
- (c) In the event of there being no eligible woman candidate under (a) or (b) above in any year, it shall be awarded to the woman candidate who, in passing the Intermediate examination, shows merit in Telugu under Part II.
- (4) In the event of the medal not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power to make such changes in the conditions of award as new circumstances may render necessary consistent with the intention of the donor.

(List of awards).

- 1935 P. Mahalakshmi, P. R. College, Cocanada.
- 1936 *Not awarded.*
- 1937 Miss. T. Vedavalli Tayar (Private study).
- 1938 Miss. B. M. Hemalatha, Noble College, Masulipatam.
- 1939 Ismath Ara Begum, Govt. Arts College, Rajahmundry.
- 1940 K. Anasuyanma, Hindu Colloge, Guntur.

(16) S. Krishnaswamy Aiyar Medal

Sreemati Meenakshi Krishnaswami Aiyar made an endowment of a sum of Rs. 1,200 for the purpose of founding a medal in the name of her deceased husband the late Principal Krishnaswami Aiyar. The Senate at its meeting held on the 30th March 1935, accepted the endowment and approved the following conditions for award of the medal :—

- (1) The medal shall be called "The S. Krishnaswami Aiyar Medal."
- (2) The medal shall be of the value of Rs. 50.
- (3) The medal shall be awarded annually to the candidate who, in passing at the first appearance the Intermediate examination held in the month of March—April each year from any of the affiliated colleges in the Vizagapatam District with Physics as one of the subjects under Part III, obtains the highest number of marks in Part III of the examination.

The Syndicate shall have discretion not to award the medal if in its opinion none of the candidates deserves the award.

- (4) In the event of the medal not being awarded in any year, the unused interest shall be added to the corpus of the fund.
- (5) The Senate shall have power to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards).

1936	D. A. A. S. Narayana Rao, Mrs. A. V. N. College, Vizagapatam.
1937	V. Jagannadham, M. R. College, Vizianagaram.
1938	V. Sanyasayya, Mrs. A. V. N. College, Vizagapatam.
1939	P. Ramachandra Rao, Mrs. A. V. N. College, Vizagapatam.
1940	G. Satyanarayanamurti, M. R. College, Vizianagaram.

(17) Sreemati Raghupati Seshamma (Lady R. Venkataratnam) Medal

Sreemati P. Babayamma, daughter of Dewan Bahadur Dr. Sir R. Venkataratnam Naidu Garu, made an endowment of a sum of Rs. 1,600* for the purpose of founding a medal in loving memory of her mother Sreemati Raghupati Seshamma Garu. The Senate at its meeting held on the 29th November 1935 accepted the endowment and approved the following conditions for award of the medal :—

- (1) The medal shall be called "Sreemati Raghupati Seshamma (Lady R. Venkataratnam) medal."
- (2) The medal shall be of the annual value of about Rs. 50.

* Includes Rs. 212 since paid. (Vide Sen. Res. 69 dated 12-3-37.)

- (3) The medal shall be awarded annually at the Principal Convocation of the year to the woman candidate who, in passing a degree examination in the preceding academic year, has, in the estimate of the Syndicate, acquitted herself the best among all the woman candidates for the degree examinations held during the year, provided however that the Syndicate shall have the discretion not to award the medal in any one year if, in its opinion, none of the candidates deserves it.
- (4) In the event of the medal not being awarded in any year the unused interest shall be added to the corpus of the fund.
- (4) The Senate shall have power to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards).

- 1936 Miss V. M. Pushpomoyi, P. R. College, Cocanada.
- 1937 Miss P. Mahalakshmi, P. R. College, Cocanada.
- 1938 B. M. Hemalata, Noble College, Masulipatam.
- 1939 G. Durgabai, University College of Arts, Waltair.
- 1940 T. T. Achamma, P. R. College, Cocanada.

(18) Dr. S. Rangachari Medal

Sreemati Kamala Rangachari of Madras made an endowment of a sum of Rs. 1,600 for the purpose of founding a medal in memory of the late Dr. S. Rangachari. The Senate at its meeting held on the 24th November 1935 accepted the endowment and approved the following conditions for award of the medal:—

- (1) The medal shall be called "Dr. S. Rangachari Medal."
- (2) The medal shall be of the annual value of about Rs. 55.
- (3) The medal shall be awarded annually at the principal Convocation of the year to the candidate who, in passing the Final M. B. B. S. degree examination of the University from the Medical College, Vizagapatam each year, shows merit in Operative Surgery.

- (4) In the event of the medal not being awarded in any year, the unused interest shall be added to the corpus of the fund.
- (5) The Senate shall have power to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

1936	M. Subba Rao,	Andhra Medical College,	Vizagapatam.
1937	S. Venkateswara Rao,	Do.	Do.
1938	B. R. Kulasekharan,	Do.	Do.
1939	P. V. Subba Reddi,	Do.	Do.
1940	V. Janaki,	Do.	Do.

(19) Dr. S. Rangachari Surgery Medal

Mr. R. Ramjeedas Aiyar, Zamindar of Kannivadi, made an endowment of a sum of Rs. 1,500 for the purpose of founding a medal in memory of the late Dr. S. Rangachari. The Senate at its meeting held on the 29th November 1935 accepted the endowment and approved the following conditions for award of the medal:—

- (1) The medal shall be called " Dr. S. Rangachari Surgery Medal".
- (2) The medal shall be of the annual value of about Rs. 52.
- (3) The medal shall be awarded annually at the Principal Convocation of the year to the candidate who, in passing the Final M. B. B. S. degree examination of this University at the first appearance from the Andhra Medical College, Vizagapatam, each year, shows merit in Surgery.
- (4) In the event of the medal not being awarded in any year, the unused interest shall be added to the corpus of the fund.
- (5) The Senate shall have power to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

1936	K. Chiranjeevi Swami,	Andhra Medical College,	Vizagapatam.
1937	S. Venkateswara Rao,	Do.	Do.

1938	B. R. Kulasekharan,	Andhra Medical College, Vizagapatam.
1939	B. Anantaranga Rao,	Do. Do.
1940	V. Janaki,	Do. Do.

(20) The Metcalfe Medal

The Metcalfe Memorial Committee, Rajahmundry made an endowment of a sum of Rs. 1,530/- for the purpose of founding a medal in memory of late Mr. E. P. Metcalfe. The Senate at its meeting held on the 3rd December 1937 accepted the endowment and approved the following conditions for award of the medal:—

- (1) The medal shall be called "The Metcalfe Medal" and shall have the name inscribed on it.
- (2) The medal shall be of the annual value of about Rs. 52.
- (3) The medal shall be awarded annually at the principal Convocation of the year to the best candidate of the year who qualifies himself for the M. Sc. Degree Examination in Physics and whose work is adjudged by the Examiners unanimously to be deserving of the award of the medal.

The Syndicate shall have discretion not to award the medal in any year, if in its opinion none of the candidates deserves the medal.

- (4) In the event of the medal not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power, consistent with the spirit of the endowment, to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

1938	Ch. V. Joga Rao.
1939	(1) N. M. Philip, J. V. D. College of Science & Technology, Waltair.
	(2) K. Venkateswarlu, Do. Do.

(21) General Sir Arthur Cotton Medal

The General Sir Arthur Cotton Memorial Committee, Cocanada, made an endowment of a sum of Rs. 2,000/- for the purpose of founding a medal in memory of late General Sir Arthur Cotton. The Senate at its meeting held on 2-12-38 accepted the endowment and approved the following conditions for award of the medal:—

- (1) The medal shall be called "General Sir Arthur Cotton Medal."
- (2) The medal shall be the value of Rs. 55/- and shall be awarded annually at the Convocation to the candidate who, among the candidates qualifying during the year for the B. Sc. (Hons.) Technology main has obtained the highest mark and has shown, in the opinion of the Syndicate merit in the subject.
- (3) The Syndicate may decline to award the medal on the ground of insufficient merit in the subject.
- (4) In the event of the medal not being awarded in any year, the un-expended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power consistent with the spirit of the endowment, to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

1939 T. V. Srinivasa Rao, J. V. D. College of Science & Technology,
Waltair.

1940 V. Vaidyanathan, Do. Do.

(22) Mantripragada Nagendra Sayi Medal

Rao Bahadur M. Narasimham, B.A., B.L., Member, Public Service Commission, Madras offered an endowment of a sum of the face value of Rs. 2,000/- in 8½ % Government Promissory Notes for the purpose of founding a medal in memory of his son late M. Nagendra Sayi and the Senate at its meeting held on 2-12-38 accepted the endowment and approved the following conditions for the award of the Medal :—

- (1) The medal shall be called " Mantripragada Nagendra Sayi Medal ".
- (2) The medal shall be of the value of the interest derived from the Government Promissory Notes of the face value of Rs. 2,000.
- (3) (a) The medal shall be awarded annually at the principal Convocation to the candidate who, in passing at the first appearance, the B. A. Degree examination held in the preceding April, obtains, among the successful candidates at the examination, the highest number of marks in the two papers (taken together) on (i) History of English Literature and Analysis of Literary forms, and (ii) History of Language, in Part III (English) and has shown, in the opinion of the Syndicate, merit in these subjects.

- (b) If and when the B.A. (Hons.) course in English Language and Literature is organised in the Andhra University, the medal shall be awarded thence-forward to the candidate who obtains the highest number of marks in that year and has shown, in the opinion of the Syndicate, merit in English.
- (c) Should it happen in any year, after opening the B.A. (Hons.) course in English Language and Literature, that there is no successful student eligible for the award of this medal under rule (b) above, the medal shall be awarded that year to the candidate fulfilling the conditions laid down in rule (a) above.
- (4) In the event of the medal not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power, consistent with the intention of the Donor, to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

1988 N. B. Govardhana Rao, A. C. Collego, Guntur.

1939 *Not awarded.*

1940 R. G. Narayanaraju, A. C. College, Guntur.

(23) Prabhala Sundararamayya Pantulu Medal

Mr. Prabhala Sundararamayya Pantulu, B.A., B.L., Dowlaishwaram, offered an endowment of Rs. 2,000 in the shape of 3% debentures of the Madras Cooperative Central Land Mortgage Bank Ltd., Madras, of the face value of Rs. 1,000 each for the purpose of instituting a medal in his name and the Senate at its meeting held on 6-10-39 approved the following conditions for the award of the medal :

- (1) The medal shall be called 'Prabhala Sundararamayya Pantulu Medal.'
- (2) The medal shall be of the value of Rs. 55 and shall be awarded annually at the Convocation to the candidate, who, in successfully passing the B.A. degree examination at the first appearance, shows merit in Part II Telugu.
- (3) The Senate shall have power, consistent with the spirit of the endowment, to make such changes in the conditions of award as new circumstances may render necessary.

(*List of awards*)

1940 B. Venkateswarlu, P. R. College, Cocanada.

(24) Jayanti Subhadra Devi Medal

Mr. Jayanti Satyanarayanamurti, while offering an endowment of a sum of Rs. 1,200/-, has agreed to make a further endowment of Rs. 800/- before 15th July 1940 for the purpose of founding a medal in the Andhra University in the name of his late daughter Srimati Jayanti Subhadra Devi. The Senate at its meeting held on 8-3-40 accepted the endowment and approved the following conditions for the award of the medal :—

- (1) The medal shall be called " Jayanti Subhadra Devi Medal ".
- (2) The medal shall be of the value of Rs. 55/- awarded from the interest accruing on Rs. 1,200/- endowed by Mr. J. Satyanarayanamurti and on a further endowment of Rs. 800/- which he has agreed to make before 15th July 1940. Till the latter amount is paid the donor shall remit before 15th July every year, the balance of the amount needed for making the medal of the above specified value so as to enable the Syndicate to make the award in time.
- (3) The medal shall be awarded annually at the Convocation to the woman candidate who, in passing the Final M.B.B.S. Examination, shows merit at the First, Second and Final M.B.B.S. examinations taken together.

If in any year there is no successful woman candidate eligible for the award of this medal under Rule 3 above, the medal shall be awarded that year to a male candidate fulfilling the conditions laid down in Rule (3) above.

- (4) In the event of the medal not being awarded in any year, the unexpended interest shall be added to the corpus of the Fund.

If for any reason the balance amount of Rs. 800/- is not paid before 15th July 1940, or the balance necessary for making the medal before 15th July each year, the Syndicate shall have the power to convert the endowment into a prize endowment and award a prize instead of a medal.

- (5) The Senate shall have the power, consistent with the intention of the donor to make such changes in the conditions of award as new circumstances may render necessary.

(List of awards)

1940 V. Janaki, Andhra Medical College, Vizagapatam.

(25) The Kalaprapurna Jayanti Ramayya Pantulu Medal

Mr. T. Venkataratnam, M.A., L.T., Secretary, Jayanti Ramayya Pantulu Medal Committee, offered an endowment of a sum of Rs. 2,000/- for the purpose of founding a medal in the name of Kalaprapurna Jayanti Ramayya Pantulu, B.A., B.L., and the Senate at its meetings held on 6-10-39 and 8-3-40 accepted the endowment and approved the following conditions for the award of the medal :—

- (1) The medal shall be called "The Kalaprapurna Jayanti Ramayya Pantulu Medal."
- (2) The medal shall be of the annual value of about Rs. 55.
- (3) (a) The medal shall be awarded annually at the principal Convocation of the year to the best candidate who, in successfully passing the B. A. Degree Examination at the first appearance, obtains the highest number of marks in Part III Group (vi) Telugu and Early South Indian History.
- (b) If there is no B. A. candidate eligible for the award of the medal in any year, it shall be awarded to the candidate who passes the Bhasha Praveena Final Examination (Telugu) at the first appearance and secures the highest number of marks in Telugu.
- (4) In the event of the medal not being awarded in any year, the unexpended interest shall be added to the corpus of the fund.
- (5) The Senate shall have power to make such changes in the conditions of award consistent with the spirit of the endowment as new circumstances may render necessary.

LIST OF BENEFACTIONS

Serial No.	Name of Benefactor.	Amount. Rs.	Details, if the amount is earmarked for any purpose.
1926-27			
1.	Mr. Nayani Venkataranga Reddi, Zamindar of Munagala.	1,500	For instituting a medal to commemorate the name of the late Komarrazu Venkata Lakshmana Rao Garu, M.A.
2.	President, Dr. Sir. R. Venkataratnam Naidu Shashipurti Celebration Committee, Cocanada.	3,600	For instituting three medals in the name of Dr. Sir R. Venkataratnam Naidu.
3.	Mr. Chevuri Subba Rao, Vizianagaram.	1,500	For instituting a medal to commemorate the name of the late Chevuri Sanyasi Raju Garu, the donor's father.
4.	Dr. A. Lakshmipathi, Madras.	1,000	For instituting a medal for the best essay on Indian Drugs.
5.	Per Mr. T. Raghavachari, High Court Vakil, Bellary.	1,500	For instituting a medal to commemorate the name of the late D. Krishnamacharyulu of Bellary.
6.	One interested in the cause of higher medical education.	1,200	For instituting a medal in appreciation of the devoted and sincere labours of Major F. J. Anderson, M.C., M.B.B.S., F.R.C.S., I.M.S., Principal of the Medical College, Vizagapatam.

LIST OF BENEFACTIONS—(Contd.)

Serial No.	Name of Benefactor.	Amount. Rs	Details, if the amount is earmarked for any purpose.
7.	Maharajah Sri Rao Sir Venkata Swetachelapati Ranga Rao Bahadur of Bobbili, G.C.I.E., C.B.E., Foundation Pro-Chancellor.	1,00,000	For encouragement of Telugu and Sanskrit learning.
8.	Rajah Saheb Meherban Muhsiq Qudardan Karam Farne Mukhlisan Mirza Rajah Sri Pusapati Alekh Narayan Gajapathi Raj Manne Sultan Bahadur Rajah of Vizianagaram.	25,000	
9.	Varlagadda Ankineedu Prasad Bahadur, Zamindar of Challapalli.	25,000	
10.	Sri Lakshminarasimha Sanyasiraju, Zamindar of Salur.	3,000	
11.	District Board, Guntur.	20,000	Being the first instalment of Rs. 1,00,000 sanctioned by the Board.
12.	Rajah of Venkatagiri.	100	
13.	Nuzvid Union Board.	50	Being the first instalment out of Rs. 200 sanctioned by the Board.

14. The Maharaja of Bobbili, Foundation Pro-Chancellor.	2,000	For instituting a medal in his name.
15. Per Madras University.	2,000	Transferring the Endowment relating to General MacDonald Medal.
16. Korukollu Village Panchayat in the Kistna District.	10	
Total for 1926-27	1,87,460	
1927-28		
17. Nuzvid Union Board.	50	Being the second instalment out of Rs. 200 sanctioned by the Board.
18. District Board, Guwarar.	20,000	Being the second instalment out of Rs. 1,00,000 sanctioned by the Board.
19. District Board, Kistna.	50,000	Being the first instalment out of Rs. 3,00,000 sanctioned by the Board.
20. Municipal Council, Bezvada.	3,000	Being the first annual contribution.
21. Zamindar of Elamarru and Amberapeta Estate.	3,000	
22. Zamindar of Vuyyur Estate, Nuzvid.	3,000	
23. Zamindar of Gollapalli, Nuzvid.	3,000	
24. Municipal Council, Tenali.	75	Extension Work.
25. Municipal Council, Ongole.	50	Do.
26. Municipal Council, Vizianagaram, (for 1926-27).	200	Do.
27. Municipal Council, Vizianagaram, (for 1927-28).	200	Do.
28. Mr. M. Sanyasilingam, Vizianagaram.	50	Do.

LIST OF BENEFACTIONS—(Contd.)

Serial No.	Name of Benefactor.	Amount. Rs.	Details, if the amount is earmarked for any purpose.
29.	Mr. P. Varahalu, Vizianagaram.	25	Extension work.
30.	Mr. R. Appalaswamy, Vizianagaram.	25	Do.
31.	Taluk Board, Guntur.	100	Do.
32.	Taluk Board, Gudur.	300	Do.
33.	District Board, Anantapur.	500	Do.
34.	Taluk Board, Ongole.	50	Do.
35.	Srimathi P. Annapurnamma Garu, Vizianagaram.	100	Do.
36.	Rajah Sir P. Ramanarayaningar, K.C.I.E., Rajah of Panagal.	5,000	For instituting a Readership in experimental Psychology. First year's donation.
37.	Mr. D. A. Narasimham.	1,500	For instituting a medal in memory of his late daughter and son-in-law.
38.	Dr. Sir R. Venkata Ratnam Naidu.	250	For instituting a course of Lectures on Greater India.
39.	Do. Do.	350	For instituting a course of special lectures dealing with Vemana.
40.	Taluk Board, Ellore.	200	Extension Work.

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41. Taluk Board, Repalli.	200	Extension Work.
42. Do. Nuzvid.	232	Do.
Total for 1927-28		
	91,457	
1928-29		
43. Rajah Sir P. Ramarayaningar, K.C.I.E., Rajah of Panagal.	5,000	Towards the maintenance of the Readership in Experimental Psychology.
44. Municipal Council, Bezawada.	3,000	Towards the institution of the Bezawada Fellowship. Second year's donation.
45. Mr. V. S. Tamma, Meerut.	1,500	For instituting the Tamma Sambaiya Medal.
46. Nuzvid Union Board.	50	Second year's donation.
47. District Board, Ganjam.	500	Extension Work.
48. District Co-operative Bank, Anantapur.	50	Do. Third instalment out of Rs. 200 donated.
49. Municipal Council, Cocanada.	200	Do. Contribution for the year, 1928-29.
50. Municipal Council, Vizagapatam.	100	Do. Do. 1927-28.
51. Mr. M. Sanyasalingam, Vizianagaram.	100	Do. Do. 1927-28 and 1928-29.
52. Srimathi P. Annapurnamma Garu, Vizianagaram.	100	Do. Do. 1927-1928.

LIST OF BENEFACTIONS—(Contd.)

Serial No.	Name of Benefactor.	Amount. Rs.	Details, if the amount is earmarked for any purpose.
53.	Mr. R. Appalaswamy Naidu, Vizianagaram.	44	Do. Rs. 25 in settlement of the first year's contribution and Rs. 19 in part payment of second year's contribution.
54.	Taluk Board, Anantapur.	209	Do.
55.	Kistna Co-operative Bank, Ltd., Bandar.	300	Extension Work, Contribution for the year 1928-29.
56.	Municipal Council, Vizianagaram.	200	Do.
57.	Miscellaneous.	3	Do.
Total For 1928-29		11,847	
1929-30			
58.	Late Rajah Sir P. Ramarayanagar, K.C.I.E., Rajah of Panagal.	5,000	Towards the maintenance of the Readership in Experimental Psychology. Third year's donation.
59.	Secretary, Goschen Memorial Fund, Madras.	8,700	For instituting four Scholarships in memory of Lord Goschen.

BENEFACTIONS

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60. Municipal Council, Vizianagaram.	200	Extension Work, Contribution for the year 1929-30.
	<hr/>	
	13,900	
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	Total for 1929—30	
1930—31		
61. Srimathi D. Tripura Sundaramma, Vizianagaram.	100	Extension Work.
62. Dr. V. S. Ram, Lucknow.	1,200	For instituting a prize in memory of his wife late Srimathi Vangala Vanabadevi.
	<hr/>	
	1,300	
	<hr/>	
	Total for 1930—31	
1931—32		
Nil.		
1932—33		
63. Maharajah Sahab of Jeypore.	25,000	For instituting a medal in memory of late Srimati Sonti Annapurnamma.
64. Mr. Vepa Purnayya Pantulu.	1,200	
65. Sri Alladi Krishnaswami Aiyar.	1,000	For instituting 'Sripati' medal.
66. Rao Sahab Sripati Sitapathi Rao (in securities).	2,900	For instituting a prize.
67. Mr. V. Somsundara Rao (in Share Certificates in Vizianagram Central Urban Bank).	700	
	<hr/>	
	30,800	
	<hr/>	
	Total for 1932—33	

LIST OF BENEFACTIONS—(Contd.)

Serial No.	Name of Benefactor.	Amount. Rs.	Details, if the amount is earmarked for any purpose.
1933—34			
68.	Dr. B. Sahni.	1,000	For instituting a prize in memory of his mother Srimati Iswara Devi Sahni.
69.	I. Kotayya Naidu.	1,400	For instituting a medal in memory of his daughter late Padmavati Devi.
70.	Maharajah Sahab of Jeypore.	47,720	Part contribution for 33—34.
		<u>50,120</u>	
			Total for 1933—34
1934—35			
71.	His Excellency Sir George Stanley	1,250	For instituting a prize.
72.	Maharajah Sahab of Jeypore.	2,380	Balance of contribution for 33—34.
73.	Sir. A. Krishnaswami Aiyar.	1,000	
74.	Srimati Meenakshi Krishnaswami Aiyar.	1,200	For instituting a medal in memory of her husband late S. Krishnaswami Aiyar.
75.	Maharajah Sahab of Jeypore.	75,000	Contribution for 34—35.
		<u>80,730</u>	
			Total for 1934—35
1935—36			
76.	Maharajah Sahab of Jeypore.	1,00,000	Contribution for 35—36.
77.	Mr. Veluri Venkataramayya.	3,000	

78. Sir A. Krishnaswami Aiyar.	1,000	Contribution for 35—36.
79. Sreemati P. Babayamma.	1,400	For instituting a medal.
80. Sreemati Kamala Rangachari.	1,600	Do.
81. Mr. R. Ramjedass Aiyar	1,500	Do.
Total for 1935—36	1,08,500	
1936—37		
82. Mr. Veluri Venkatramiah.	3,000	
83. Mr. Eka Dandiah Pantulu.	725	For instituting a Prize.
84. Sir. C. V. Raman.	900	Research Scholarships.
85. Vice-Chancellor (Dr. C. R. Reddy).	8,000	
86. Sir A. Krishnaswamy Aiyar.	1,000	
87. Srimathi P. Babayamma.	200	For being added to the corpus of Lady R. Venkata- ratnam medal.
Total for 1936—37	13,825	
1937—38		
88. Maharajah Sahab of Jeypore.	1,00,000	Being the Contribution due for 1936—37.
Do.	20,000	Being part of the Contribution due for 1937—38.
89. Mr. Nyapathi Subba Rao.	1,530	For instituting a medal in memory of Late Mr. Metcalfe.
90. Vice-Chancellor (Dr. C. R. Reddy).	12,000	
91. Sir C. V. Raman.	1,200	
92. H. H. The Maharaja of Travancore and H. H. The Maharani Sethu Parvathi Bayi.	1,00,000	

LIST OF BENEFACTIONS—(Contd.)

Serial No.	Name of Benefactor.	Amount. Rs.	Details, if the amount is earmarked for any purpose.
93.	Mr. T. Rami Reddi.	10,000	For the Construction of T. Lakshminarayana Reddi Sabha.
94.	Kumari T. Syamala.	10,000	
95.	Kumari T. Lakshmikantham.	5,000	
96.	Dr. K. Rangadhama Rao.	330	For K. V. Narasinga Rao Scholarship.
97.	Andhra Insurance Co., Ltd.	360	For Scholarships.
98.	Cocanada Municipality.	750	Do.
99.	Andhra Scientific Co., Ltd.	360	Do.
100.	K. V. Subba Rao Sashipurthi Committee.	1,600 *	For instituting a Medal.
101.	Rajah of Ohallapalli.	8,000	For Scholarships.
102.	Sir A. Krishnaswami Aiyar.	1,000	Contribution for the year 1935—36.
Total for 1937—38		2,72,130	
1938—39			
103.	Maharajah Saheb of Jeypore.	80,000	Being the balance of Contribution due for 1937—38.
	Do. Do.	25,000	Being the part of the Contribution due for 1938—39.
104.	H. E. H. The Nizam's Government.	1,00,000	

* Since refunded.

105. Rao Bahadur M. Narasimham Pantulu—Securities (face value). Cash.	2,000 } 75 }	For instituting a medal.
106. J. Ramayya Pantulu Sastipurthi Committee.	1,500	Do.
107. Sir Arthur Cotton Memorial Committee.	2,000	Do.
108. Vice-Chancellor (Dr. C. R. Reddy).	12,000	
109. Sir C. V. Raman.	900	
110. Dr. K. Rangadharma Rao.	360	For Scholarship.
111. Maharajah Sahab of Jeypore.	8,000	Do.
112. Vizagapatnam Electric Supply Corporation, Ltd.	360	For Studentship.
113. Andhra Insurance Co., Ltd.,	360	Do.
114. Anantapur District Board.	350	Do.
115. Andhra Scientific Co., Ltd.	360	Do.
116. Rajahmundry Municipality.	360	Do.
117. Ellore Municipality.	360	Do.
118. Cocanada Municipality.	1,000	For Scholarships.
119. Vizagapatnam Municipality.	400	Do.
120. East Godavari District Board.	3,000	For Professorship.
Total for 1938—39		
		2,38,385

LIST OF BENEFACTIONS—(Contd.)

Serial No.	Name of Benefactor.	Amount. Rs.	Details, if the amount is earmarked for any purpose.
1939—40			
121.	Maharajah Sahab of Jeypore	75,000	Being the balance of Contribution due for 1938—39.
122.	Vice-Chancellor (Dr. C. R. Reddy)	9,600	
123.	Prof. V. Appa Rao	1,100	
124.	Dr. K. Rangadhama Rao	360	For Scholarship
125.	West Godavari Dt. Board	4,200	For instituting Gandhian Chair
126.	East Godavari "	3,000	For instituting Gowtami Lecturership
127.	Vizagapatam "	5,000	For instituting Professorship in Economics
128.	Andhra Insurance Co. Ltd.	360	For Studentship
129.	Anantapur District Board	350	"
130.	Mr. P. V. Krishnayya Chowdary	360	For Fellowship

1939—40—(Contd.)

131. Vizagapatam Electric Supply Corporation Ltd.	360	For Scholarship
132. Vizagapatam Municipality	400	"
133. Rajahmundry Municipality	360	"
134. Mr. Prabhala Sundaramayya (Debentures)	2,000	For a medal
135. J. Ramayya Pantulu shastipurthi medal	500	For a medal
136. Mr. J. Satyanarayanamurty	1,200	"
137. Raja of Panagal	1,500	
	<u>1,05,650</u>	
Total for 1939—40	<u>12,05,604</u>	
Total to the end of 1939—40		

SECTION V.

LIST OF GRADUATES WHO TOOK THEIR DEGREES AT THE CONVOCATION HELD ON 7th OCTOBER 1939.

ABSTRACT.

Honorary Degrees. *No. of persons conferred.*

Doctor of Science (D. Sc.)	1
	<hr/>
Total.	1
	<hr/>

Research Degrees.

Ph. D.	1
M. Sc. (Honours)	5
M. Sc.	6
M. A. (Honours)	1
	<hr/>
Total.	13
	<hr/>

Other Degrees.

Master of Science.	2
Master of Arts (Under Regulation I of Chapter XLV of the University Code.)	18
Bachelor of Science (Honours).	17
Bachelor of Arts (Honours).	13
Bachelor of Commerce (Honours).	6
Bachelor of Science.	28
Bachelor of Arts.	134
Bachelor of Commerce.	19
Bachelor of Education.	85
Bachelor of Medicine and Surgery.	27
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Total.	349
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Oriental Titles.

Vidya Praveena.	20
Ubhayabhasha Praveena.	16
Bhasha Praveena.	5
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Total.	41
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List of persons on whom Honorary and Research Degrees have been conferred at the Convocation held on 7th October 1939.

Honorary Degree of Doctor of Science (D. Sc.)

Mr. Sonti Kamesam, M.E. (Hons.), M.L.E. (Ind.).

Research Degrees. (Ph. D.)

Rangaswami, S.

M. Sc. (Honours)

Bapayya, K.

Kumudo Chandro Patnaik.

Narasimhamurti, A. L.

Narasinga Rao, M.

Suryaprakasam, V.

M. Sc.

Arthur Moses, P.

Muhammad Salaruddin.

Purnachandra Rao, B.

Rajeswara Rao, N.

Ramachandra Rao, L.

Venkateswarlu, K.

M. A. (Honours)

Rama Rao Patnaik, K.

Other Degrees.

M. Sc.

J. V. D. C. : Jeypore Vikrama Deo College of Science and Technology,
Waltair.

S. No.	Name.	Class.	College.
2	Naganna, B.	2	J. V. D. C.
	Narasinga Rao, K. K. P.	2	Do.

MASTER OF ARTS.

S. No.	Name.	Date of passing B. A. (Hons.) Degree Examination.
	Angelo Moses.	April '38
	Chalaputi Rao, G.	„ '34
	Gurunadham, P.	„ '37
	Heraambo: Patnaik	„ '38
	<i>Isis Marygold Moses</i>	„ '38
	Minaketan Patnaik	„ '38
	Muhammad Abdul Samad	„ '38
	Mukunda Rao, D.	„ '38
	Nagabhushana Rao, P.	„ '34
10	Radhakrishnamurti, A.	„ '37
	Ramakanta Rao, D.	„ '35
	Satyanarayanamurti, P.	„ '38
	Sitarainaswami, R. V.	„ '35
	Sriramamurti, K. V.	„ '38
	Suryaprakasa Rao, M.	„ '34
	Vasudeva Rao, T.	„ '35
	Venkatadri Sastri, P.	„ '35
18	Venkata Rao, M.	„ '36

BACHELORS OF SCIENCE (HONOURS).

M : Mathematics ; P : Physics ; C : Chemistry.

C. T. : Chemical Technology ; D Descriptive Engineering.

J. V. D. C. : Jeypore Vikrama Deo College of Science and Technology, Walair.

S. No.	Name.	Optional Branches.		Class.	College.
		Main.	Subsidiary.		
1	Brahmaji Rao, V.	C	M and P	2	J. V. D. C.
	Gopalakrishnamurti, M.	P	M and C	3	Do.
	Kaneswara Rao, G.	C. T.	M. P. C & D.	2	Do.
	Krishnamurti, V.	P	M and C	3	Do.
	Krishnaawami, B.	C	M and P	1	Do.
	Kumara Sastri, V. V.	C	M and P	2	Do.
	Muralidhara Rao, K. S. H.	P	M and C	2	Do.
	Narayana Rao, D. A. A. S.	P	M and C	1	Do.
	Padmanabha Sarma, C.	C	M and P	3	Do.
10	Paramasiva Rao, Y.	P	M and C	1	Do.
	Prabhakara Reddi, P.	C	M and P	1	Do.
	Ranganadha Rao, K.	C	M and P	1	Do.
	Sitarama Sarma, J.	C	M and P	2	Do.
	Subrahmanyam, V.	C	M and P	3	Do.
	Syed Refuiddin Ahmed.	C. T.	M. P. C & D.	3	Do.
	Venkataramanamurti, R.	C. T.	M. P. C & D.	3	Do.
17	Venkateswarlu, A.	C. T.	M. P. C & D.	2	Do.

BACHELORS OF ARTS (HONOURS).

Names in italics denote women Candidates.

U. C. A : University College of Arts, Waltair.

Branch (i) Mathematics.

" (ii) Philosophy.

" (iii) History, Economics and Politics.

" (vi) Telugu Language and Literature.

S. No.	Name.	Branch.	Class.	College.
	<i>Durgabai, G.</i>	(iii)	1	U.C. A.
	Jagannaiah, V.	(iii)	1	Do.
	Jagannadha Rao, C.	(i)	3	Do.
	Krishnamurti, A. V.	(vi)	2	Do.
	Lakshmana Rao, A.	(ii)	1	Do.
	Moses, B.	(i)	3	Do.
	Narasingo Padhi.	(iii)	3	Do.
	Narayanamurti, T.	(i)	1	Do.
	Parvateswara Sastri J.	(iii)	2	Do.
10	<i>Rajyalakshmi, I.</i>	(vi)	2	Do.
	Sankara Rao, C. V.	(ii)	2	Do.
	Sivanarayana, S.	(ii)	2	Do.
18	Venkata Rao, P.	(i)	3	Do.

BACHELORS OF COMMERCE (HONOURS).

U. C. C. : University College of Commerce, Waltair.

S. No.	Name.	Class.	College.
	Gopala Rao, M. V. V.	2	U. C. C.
	Krishnayya, D. V.	2	Do.
	Narasinga Rao, A.	3	Do.
	Philip, N. M.	2	Do.
	Ramachandra Rao, V.	2	Do.
6	Ramakrishnamurti, K.	2	Do.

BACHELORS OF SCIENCE.

Names in italics denote women candidates.

List of abbreviations used :

M : Mathematics ; P : Physics ; J : Chemistry ; Z : Zoology ; B : Botany.

- (1) P. R. C. : Pithapur Rajah's College, Cocanada ; (2) A. C. C. : Andhra Christian College, Guntur ; (3) G. A. C. : Govt. Arts College, Rajahmundry ; (4) M. R. C. : Maharajah's College, Vizianagaram ; (5) J. V. D. C. : Jayprora Vikrama Deo College of Science and Technology, Waltair.

S. No.	Name.	Optional Branches.		Class.	College.
		Main.	Subsidiary.		
	Anjappa, K.	P	M and C	1	A. C. C.
	Annappa Sastri, G.	C	M and P	3	G. A. C.
	Appa Rao, O. V.	M	P and C	1	G. A. C.
	Gopalakrishna, B. T.	B	C and Z	2	P. R. C.
	Jagannadha Raju, D. V.	C	M and P	3	M. R. C.
	Joseph, I. N.	B	C and Z	3	P. R. C.
	Koteswara Rao, R.	P	M and C	3	M. R. C.
	Kotlingam, I.	P	M and C	3	M. R. C.
	<i>Margaret M. M.</i>	B	C and Z	3	P. R. C.
10	Muhammad Ali Ansar.	B	C and Z	3	P. R. C.
	Muhammad Bashiruddin.	B	C and Z	3	P. R. C.
	Muhammad Mazharullah.	B	C and Z	3	P. R. C.

BACHELORS OF SCIENCE—(Contd.)

S. No.	Name.	Optional Branches.		Class.	College.
		Main.	Subsidiary.		
	Muhammad Nasrullah Khan.	B	C and Z	2	P. R. C.
	Nagabhushanam, N.	B	C and Z	2	P. R. C.
	Radhakrishnaya, R.	C	M and P	3	G. A. C.
	Sarojini Devi, V.	B	C and Z	3	P. R. C.
	Satyananda Sarma, V.	B	C and Z	3	P. R. C.
	Satyanarayanamurthi, V.	P	M and C	1	G. A. C.
	Seshagiri Rao, P.	C	M and P	1	G. A. C.
20	Seshu Ayyangar, K.	C	M and P	1	G. A. C.
	Sriramamurthi, P.	C	M and C	3	J. V. D. C.
	Suryanarayana Rao, C.	P	C and Z	3	P. R. C.
	Suryanarayana Somayajulu, C.	B	C and Z	3	G. A. C.
	Syamala Rao, C. S.	P	M and C	3	M. R. C.
	Venkata Rao, M.	C	M and P	3	P. R. C.
	Venkataramam, K.	B	C and Z	3	M. R. C.
	Venkat Nayudu, C.	C	M and P	2	P. R. C.
28	Visalakshi, V.	B	C and Z	3	P. R. C.

BACHELORS OF ARTS.

Names in italics denote women candidates.

- N. B.*—(i) The candidates against whose names an asterisk is marked come under Transitory or Old Regulations; and for these, the group noted against their names represents the corresponding group under Part II of the Old Regulations.
- (ii) The nomenclature of the optional groups as they existed in 1939 has been adopted for all the candidates.
- (iii) List of abbreviations used :—

Ceded Districts College : C. D. C.; Government Arts College : G. A. C.; Hindu College : H. C.; Maharaja's College, Parlakimedi : M. R. C. P.; Noble College : N. C.; Andhra Christian College : A. C. C.; Pithapur Rajah's College : P. R. C.; Maharaja's College, Vizianagaram : M. R. C. V.; University College of Arts : U. C. A.; Colleges and Private study : C. P. S.; Private study : P. S.

S. No.	Name.	Group.	Class.			College.
			Part I	Part II	Part III	
	Anandam, M.	(v)	3	3	1	U. C. A.
	Anjappa, M.	(v)	3	3	3	H. C.
	Appalacharyulu, C. V.	(vi)	3	1	3	C. P. S.
	Appalanarasayya Naidu, M.	(v)	3	3	3	U. C. A.
	Appalaswami, B.	(ii-A)	3	3	2	M. R. C. V.
	Asirvadani, R.	(i)	3	3	3	A. C. C.
	Balanageswara Rao, S.	(v)	3	3	3	A. C. C.

BACHELORS OF ARTS—(Contd.)

BACHELORS OF ARTS

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S. No.	Name.	Group.	Class.		Part III	College.
			Part I	Part II		
10	Basavakoteswara Rao, P.	(v)	3	3	3	H. C.
	Brahmanandam, M.	(i)	3	3	3	A. C. C.
	Butchayya, V.	(vi)	2	3	2	A. C. C.
	Chandrasekhara Rao, M.	(i)	3	3	3	A. C. C.
	Chandrayya, R.	(i)	3	3	2	M. R. C. P.
	Chiranjivi Rao, B.	(i)	3	2	3	M. P. C. P.
	Dakshinamurti, U.	(v)	3	3	3	G. A. C.
	David Prabhakara Rao, T.	(vi)	3	3	3	A. C. C.
	Devadanam, T.	(iv)	3	3	1	A. C. C.
	Dhurjati Sarma, B.	(iv)	3	3	2	M. R. C. V.
20	Gopalakrishna, P.	(v)	3	3	3	P. R. C.
	Hanumanta Rao, R.	(iii-A)	3	3	3	A. C. C.
	Hanumanta Rao, T.	(vi)	3	3	3	A. C. C.
	Harinarayana, R.	(iv)	3	3	3	M. R. C. V.
	Jagannadha Rao, C.	(v)	3	3	2	U. C. A.
	Jagannadha Rao, G. J.	(iv)	3	3	2	U. C. A.
	Jagannadha Rao Patnaik, D.	(v)	3	3	1	M. R. C. P.
	Jehoshetoi, K.	(iii-A)	3	3	3	P. S.
	Joga Rao, K. S.	(i)	3	3	1	M. R. C. V.

BACHELORS OF ARTS—(Contd.)

S. No.	Name.	Group.	Class.		College.
			Part I.	Part II.	Part III.
	John Vivekam, G.	(v)	3	3	3 P. S.
	Kameswara Rao, D.	(v)	3	3	3 P. R. C.
	Kameswara Rao, G.	(i)	3	3	1 P. R. C.
30	Kodandaramayya, G.	(v)	3	3	3 U. C. A.
	Krishnamacharyulu, N. C.	(v)	3	3	3 G. A. C.
	Krishnamurti, N.	(iii-A)	3	2	2 A. C. C.
	Krishnamurti, P.	(i)	3	3	1 A. C. C.
	Krishnamurti, V.	(ii-B)	3	3	2 M. R. C. V.
	Krishna Rao, P. S.	(ii-B)	3	3	3 M. R. C. V.
	Krishna Rao, T. G.	(vi)	3	3	3 A. C. C.
	Krishnaswami, R.	(iii-B)	3	2	3 A. C. C.
	Krishnaya, B.	(v)	3	3	3 P. R. C.
	Lakshminarasimham, C.	(v)	3	3	2 U. C. A.
40	Lingamurti, V.	(v)	3	3	3 M. R. C. V.
	Mary, V.	(ii-A)	3	3	3 A. C. C.
	Mendonce Monica.	(ii-A)	3	2	3 A. C. C.
	Mir Hafizudin.	(vi)	3	3	3 A. C. C.
	Muhammad Abdul Sattar	(v)	3	3	3 P. R. C.
	Muhammad Abdul Sattar	(v)	3	3	3 H. C.

BACHELORS OF ARTS—(Contd.)

BACHELORS OF ARTS

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S. No.	Name.	Group.	Class.		College.
			Part I.	Part II.	Part III.
	Muthuswami, N.	(v)	3	2	3
	Nageswara Rao, K.	(iii-B)	3	3	3
	Naidu B. V.	(v)	3	3	3
	Nalini Ranjan Kumar, W.	(vi)	3	3	3
	Nana Rao, M.	(vi)	3	3	3
50	Narayanamurti, D. V. S.	(iv)	3	Exempted.	3
	Narayana Rao, M. V.	(i)	3	3	3
	Narayana Rao, M. V. S.	(i)	3	3	2
	Parthasaradhi, V.	(v)	3	3	3
	Prasada Rao, A. S.	(vi)	3	3	3
	Rajagopala Rao, S.	(i)	—	—	—
	Rajalakshman, D. V.	(i)	3	3	1
	Rajkishore Patnaik	(v)	3	2	3
	Ramachandra Rao, B.	(v)	3	3	3
60	Ramachandra Sastri, K. L.	(i)	3	3	3
	Ramakrishna Reddi, M.	(v)	3	2	3
	Ramakrishnaaya, K.	(i)	3	3	3

* Qualified for the B. A. Degree under Regulation 7 of Chapter XL of the University Code, Branch I Mathematics.

BACHELORS OF ARTS—(Contd.)

S. No.	Name.	Group.	Class.		College.
			Part I.	Part II.	Part III.
	Ramamurti, A.	(v)	3	3	3
	Ramana Sastri, P. V.	(iv)	3	3	3
	Ramanayya, P. V.	(iii-A)	3	3	3
	Ramanujachari, K. S. V.	(iii-A)	3	3	3
	Ramanujachari, Y.	(iv)	3	3	3
	Rama Rao, D.	(i)	3	—	3
	Rama Rao, R.	(v)	3	3	3
	Rama Rao, S.	(v)	3	3	3
	Rama Rao, T. V.	(v)	3	2	2
	Rama Sarma, P. V.	(v)	3	3	3
	Rama Subrahmanyam, D.	(v)	3	3	3
	Ramayya, D.	(v)	3	3	3
	Rameswara Rao, K.	(v)	3	3	3
	Ranganadhachari, V. V.	(ii-A)	3	3	3
	Ratnaji Rao, N. V.	(v)	3	3	3
	Rosayya, Y.	(v)	3	3	3
	Sambamurti, Y.	(vi)	3	3	3
	Sanjiva Rao, A. B.	(v)	3	2	3
	Satchidananda Rao, T.	(v)	3	3	2
		(i)	3	3	2

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BACHELORS OF ARTS—(Contd.)

S. No.	Name.	Group.	Class.		Part III.	College.
			Part I.	Part II.		
	Satyanarain, C.	(v)	3	3	2	P. R. C.
	Satyanarayana, G.	(iv)	3	3	2	C. P. S.
	* Satyanarayana, R.	(ii-A)	3	—	3	M. R. C. V.
	Seshagiri Rao, D. V.	(iv)	3	3	3	A. C. C.
	Seshayya, S. V.	(ii-A)	3	3	3	A. C. C.
	* Sitaramamurti, A.	(i)	3	—	3	M. R. C. V.
	Sitarana Rao, A.	(v)	3	3	3	H. C.
	Somasundara Rao, M. J.	(i)	3	3	3	N. C.
90	Someswara Rao, M.	(i)	3	3	3	P. R. C.
	Srinivasa Rao, A.	(i)	3	3	2	N. C.
	Sriramamurti, A.	(v)	3	3	2	P. R. C.
	Sriramamurti, G.	(iii-B)	3	3	3	P. R. C.
	Sriramamurti, V.	(i)	3	3	1	A. C. C.
	Srirama Sarma, P.	(ii-B)	3	3	3	M. R. C. V.
	Subba Raju, K.	(v)	3	3	3	A. C. C.
	Subbarama Reddi, Y.	(v)	3	3	3	A. C. C.
	Subba Rao, A.	(i)	3	3	3	P. R. C.
	Subba Rao, D.	(i)	2	3	3	A. C. C.
100	Subbayya, K. V.	(vi)	3	3	3	P. S.

BACHELORS OF ARTS (Contd.)

S. No.	Name.	Group.	Class.			College.
			Part I	Part II	Part III	
	Subrahmanyam, M.	(i)	3	3	3	P. R. C.
	Subrahmanyam, M. R.	(v)	3	3	3	G. A. C.
	Surendranath Panigrahi.	(v)	3	3	3	M. R. C. P.
	Suryanarayana, K.	(v)	3	3	3	P. R. C.
	Suryanarayana, M.	(v)	3	3	3	M. R. C. V.
	Suryanarayana, R.	(i)	3	3	3	M. R. C. V.
	Suryanarayana, V.	(iii-B)	3	3	3	H. C.
	Suryanarayana, U.	(i)	3	3	3	A. O. C.
	Suryanarayanamurti, B.	(vi)	3	1	3	G. A. C.
110	Suryanarayana Sarma, M.	(ii-B)	3	3	3	M. R. C. V.
	Surya Rao, C.	(i)	3	3	3	P. R. C.
	Venkatachalam, O.	(i)	3	3	3	P. R. C.
	Venkataramayya, K.	(v)	3	3	3	A. O. C.
	Venkata Rao, A.	(i)	3	3	3	P. R. C.
	Venkata Rao, A.	(v)	3	2	1	G. A. C.
	Venkata Rao, K.	(i)	3	3	2	P. R. C.
	Venkataramam, P.	(v)	3	3	2	P. R. C.
	Venkatesan, R.	(iii-B)	3	3	3	A. C. C.
	Venkateswara Rao, A.	(V)	3	3	3	P. R. C.

BACHELORS OF ARTS (Contd.)

BACHELORS OF ARTS

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S. No.	Name.	Group.	Class.		College.
			Part I.	Part II.	Part III.
130	Venkateswara Rao, B.	(iii-A)	3	3	3
	Venkateswarlu, A.	(iv)	3	3	3
	Venkateswarlu, M.	(iii-A)	3	3	2
	Venkateswarlu, S.	(iv)	3	—	3
	Venkateswarlu, T.	(vi)	3	3	3
	Vidya Sagara Rao, N.	(v)	3	3	3
	Virabhadra Rao, D.	(i)	3	3	2
	Virabhadra Rao, K.	(v)	3	3	3
	Virabhadrayya, M.	(i)	3	3	1
	Viraghavulu, T.	(v)	3	3	2
	Viswanadham, A.	(v)	3	2	2
130	Viswapathi Pitt, E.	(v)	3	3	3
	William, M. N.	(v)	3	3	2
	Yesuratnam, M. N.	(v)	3	3	2
134	Zecharayya Samuel, P.	(ii-A)	3	3	2

BACHELORS OF COMMERCE.**U. C. C. : University College of Commerce, Waltair.**

S. No.	Name.	Class.	College.
	Abdul Hakim.	3	U. C. C.
	Govindarajulu, C.	3	do.
	Krishnaswami Iyengar, T. R.	3	do.
	Mallikharjuna Rao, K.	3	do.
	Nagaraja Ayyar, R.	3	do.
	Narasimhachari, C.	3	do.
	Narasimham, B.	3	do.
	Satyanarayana, K.	3	do.
	Seshuswami, N.	3	do.
10	Sitaramayya, A.	2	do.
	Subba Rao, U. V.	3	do.
	Subrahmanya Ayyar, N.	3	do.
	Surya Rao, C.	3	do.
	Tarakanath Nayak, K.	2	do.
*	Tippanna Rao, C.	...	do.
	Venkatarama Ayyar, K.	2	do.
	Venkateswara Rao, E.	3	do.
*	Venkateswarlu, M.	...	do.
19	Virupakshappa Chetti, S.	3	do.

* Qualified for the B. com. Degree under Regulation 9 of
Chapter XLII of the University Code.

BACHELORS OF EDUCATION.

S. No.	Name.	Class.
	Ananda Rao, K.	3
	Appala Raju, N.	3
	Asirvadam, K. D.	3
	Balakrishna Reddi, K.	3
	Bhaskararamamurti, A.	3
	Brundavana Patnaik, R.	3
	Chakraadhara Rao, R.	3
	Dovaraj, B.	3
	Dharmadas, A.	3
10	Gopalakrishnamurti, M.	3
	Hussain Khan.	2
	Jagannadha Raju, J.	3
	Jagannadha Rao, S.	1
	Kameswara Rao, J. V.	3
	Kameswara Rao, V.	3
	Kodandaramayya, T.	3
	Krishnamurti, B. V. G.	3
	Krishnamurti, J.	3
	Krishnamurti, S.	2
20	Lakshminarayanaamurti, S.	2
	Lakshmi Sundaram, A.	3
	Linganna, P.	3
	Madhava Rao, C. B.	3
	Mallikarjuna Rao, G.	3
	Muhammud Khairullah	3
	Narasimha Rao, M. L.	3
	Narayana Sastri, P.	3
	Padmanabha Rao, D. S.	3
	Padmanabhaswami, N.	3
30	Papa Rao, A.	3
	Peda Sitapati Rao, P.	3
	Prakasam, M.	3
	Prakasa Rao, G.	3
	Prakasa Rao, S. K. S.	3
	Purnayya, P.	3
	Rajagopala Rao, A.	3
	Rajaratnam, N.	3
	Ramabhadra Rao, K.	2
	Ramachandra Kirti V.	2
40	Ramakrishna Rao, P.	3

BACHELOR'S OF EDUCATION—(Contd.)

S. No.	Name.	Class.
	Ramanamurti, R. V.	3
	Rama Rao, K.	2
	Ranganadha Acharya, M.	3
	Samuel, P. L.	3
	Sankarayya, S.	3
	Satyanarayana, M.	3
	Satyanarayana, R.	3
	Seshachala Rao, N.	3
	Sitarama Sarma, N.	3
50	Sitaramaswami, R. V.	3
	Srinivasa Rao, A.	2
	Srinivasa Rao, C.	3
	Srinivasa Rao, C.	3
	Sriramavadhani, V.	3
	Sriramamurti, G.	3
	Sriramamurti, R.	3
	Subba Rao, C.	3
	Subba Rao, M.	3
	Subba Rao, P.	3
60	Subbayya, J. V.	3
	Subrahmanyam, N.	3
	Suryachintamani, K.	3
	Suryanarayana, D.	3
	Suryanarayana, P.	3
	Suryanarayanamurti, T.	3
	Suryanarayana Rao, T.	3
	Swetadrinathan, M.	3
	Thomas, Y.	3
	Varada Raju, C.	3
70	Vasudeva Rao, T.	3
	Venkatachalapati, M.	2
	Venkatachari, K.	3
	Venkatajoga Rao, V.	3
	Venkatanarayana, A.	3
	Venkata Rao, A.	3
	Venkata Rao, M.	3
	Venkata Rao, S.	3
	Venkataseshayya, K.	3
	Venkatasubba Rao, M.	3
80	Venkatasubrahmanyam, K.	3

BACHELORS OF EDUCATION—(Contd.)

S. No.	Name.	Class.
	Viswanadham, K.	3
	Viswanadha Sastri, D.	3
	Viswaprasad, M.	3
	Visweswaru Rao, B.	3
85	Visweswarudu, B.	3

BACHELORS OF MEDICINE AND SURGERY.

	Abdus Salaam.	2
	Ammanna Pantulu, N.	2
	Anantaranga Rao, B.	2
	Bapiiah, W. V.	2
	Bhavanarayana Rao, A.	2
	Gangadara Sastri, E.	2
	Korath, M.M.	2
	Kulasekharan, B. R.	2
	Kutumba Rao, B. V. R.	2
10	Lakshminarayana Rao, V.	2
	Mariswannaappa, K.	2
	Muhammad Imaduddin.	2
	Prakasa Rao, V	2
	Raghavendrachar, B.	2
	Ramachandra Rao, P.	2
	Ramamurti, B.	2
	Rama Rao, M.	2
	Srirama Rao, M.	2
	Subba Reddi, P. V.	2
20	Sundararamamurti, T.	2
	Suryaprasada Rao, R.	2
	Vallabha Rao, M.	2
	Venkiah, Ch.	2
	Venkataramanayya, P.	2
	Venkatarama Sarma, J.	2
	Venkatarama Sastri, K.	2
27	Venkata Reddi, K.	2

TITLES IN ORIENTAL LEARNING.

Names in italics denote Women Candidates.

Vidya Praveena : V.P.; Ubhayabhasha Praveena: U.P.; Bhasha Praveena : B.P.

S. No.	Name.	Class.	Title.
	Bhashyakara Acharyulu, K.	1	V. P.
	Kasinadha Sastri, P.	3	U. P.
	Krishnamurti, V.	3	U. P.
	Krishnamurti Sastri, P.	1	V. P.
	Lakshmi Ganapati, M.	3	U. P.
	Mallavadhani, G.	3	U. P.
	Mrutyunjaya Somayaji, K.	1	V. P.
	Narasimha Acharyulu, N. K. V.	3	V. P.
	Narayana Sastri, M.	2	V. P.
10	Nilakantha Dikshitulu, A.	2	U. P.
	Panchanana Panda.	2	V. P.
	Papayya Sastri, C.	1	V. P.
	Prahladudu, B.	2	V. P.
	Raghava Sarma, A.	2	B. P.
	Raghavayya, M.	3	U. P.
	Rajagopala Rao, K.	2	V. P.
	Ramachandra Sastri, D.	2	V. P.
	Ramakrishna Sastri, K.	3	V. P.
	Ramanuja Acharyulu, S. B. T.	2	V. P.
20	<i>Ranganayakamma, B.</i>	3	U. P.
	Sambayya Sastri, M.	3	U. P.
	Sarveswara Sastri, D.	3	V. P.
	Satyanarayana Achari, R.	3	B. P.
	Someswara Sarma, A.	1	V. P.
	Someswara Sarma, A.	2	B. P.
	Srimannarayanayya, P.	3	U. P.
	Srirama Sastri, B.	3	U. P.
	Subrahmanyam, V. S.	3	V. P.
	Suryanarayana, B.	3	U. P.
30	Suryaprakasam, P.	3	B. P.
	Varaha Narasimham, V.	2	V. P.
	Varaha Narasimham, V.	3	U. P.
	Venkatanarasimham, B.	3	V. P.
	Venkatasubbayya Sastri, G.	3	U. P.
	Venkatasubrahmanyam, D.	3	U. P.
	Venkatasubrahmanya Sastri, K.	3	U. P.
	Venkateswara Sarma, P.	1	V. P.
	Venkateswara Sastri, V.	3	V. P.
	Venkateswara Sastri, V.	3	B. P.
40	Viraraghavaswami, P.	3	U. P.
41	Viswanatha Sastri, C.	2	V. P.

SECTION VI

LIST OF HIGH SCHOOLS. [106]

RECOGNISED UNDER SEC. 4 (a) OF CHAPTER XXXVIII OF VOL. II OF THE CODE.

I. Indian—Boys

VIZAGAPATAM DISTRICT—[17].

1. Municipal High School, Chicacole.
2. Board High School, Tekkali.
3. Surangi High School, Ichchapuram.
4. Sri Raja's High School, Mandasa.
5. Municipal High School, Anakapalle.
6. Municipal Secondary School, Vizianagaram.
7. Municipal High School, Bhimilipatam.
8. Board High School, Parvatipur.
9. Board High School, Palakonda.
10. Board High School, Chodavaram.
11. Board High School, Yallamanchili.
12. Board Secondary School, Narasapatam.
13. Board High School, Narasannapeta.
14. C. B. M. High School, Vizagapatam.
15. Mrs. A. V. N. College (School Department), Vizagapatam.
16. Maharaja's College (School Department), Vizianagaram.
17. Samasthanam High School, Bobbili.

EAST GODAVARI DISTRICT—[18].

18. Government Model Secondary School, Rajahmundry.
19. Municipal High School, Rajahmundry.
20. Board High School, Amalapuram.
21. Board National High School, Ramachandrapuram.
22. Board High School, Razole.
23. Board High School, Kottapeta.
24. Board High School, Samalkota.
25. McLaurin High School, Cocanada.
26. U. L. C. M. High School, Peddapuram.

27. Viresalingam High School, Rajahmundry.
28. P. R. College (School Department), Cocanada.
29. Sri Raja's High School, Tuni.
30. R. R. Bh. R. High School, Pithapuram.

WEST GODAVARI DISTRICT—[10].

31. Municipal High School, Ellore.
32. Municipal High School, Palacole.
33. Board High School, Nidadavole.
34. Board High School, Tanuku.
35. Board High School, Undi.
36. Board High School, Kovvur.
37. U. L. C. M. High School, Bhimavaram.
38. Taylor High School, Narasapur.
39. S. T. V. N. Hindu High School, Pentapadu.
40. S. V. G. High School, Maruteru.

KISTNA DISTRICT—[17].

41. Municipal High School, Bezwada.
42. Board High School, Gudivada.
43. Board High School, Nandigama.
44. Board High School, Gannavaram.
45. Board High School, Kaikalur.
46. Board High School, Tadanku.
47. Board High School, Tiruvur.
48. Board High School, Avanigadda.
49. Board High School, Jaggayyapet.
50. Board High School, Pamarru.
51. Board High School, Punadipadu, Kankipadu P. O.
52. Noble High School, Masulipatam.
53. Hindu College (School Department), Masulipatam.
54. Sri Rama High School, Masulipatam.
55. S. K. P. V. V. Hindu High School, Bezwada.
56. S. R. High School, Challapalli.
57. S. R. R. High School, Nuzvid.

GUNTUR DISTRICT—[18].

58. Government Muhammadan Secondary School, Guntur.
59. Municipal High School, Chirala.
60. Municipal High School, Narasaraopet.
61. Municipal High School, Ongole.
62. Board High School, Repalli.
63. Board High School, Bapatla.
64. Board High School, Gurazala.
65. Board High School, Pedanandipadu.
66. Board High School, Kollur.
67. Board High School, Duggirala.
68. (†. C. Board High School, Thunumella, Amirtalur Post, (*Via Tenali*).
69. U. F. C. M. College High School, Guntur.
70. A. B. M. High School, Ongole.
71. St. Paul's High School, Phirangipuram.
72. Hindu College (School Department), Guntur.
73. Taluk High School, Tenali.
74. Edward Board High School, Nidubrole.
75. Hindu High School, Sattenapalle.

NELLORE DISTRICT—[9].

76. Board High School, Buchireddipalem.
77. Board High School, Kanigiri.
78. Board High School, Kavali.
79. Board High School, Gudur.
80. Board High School, Kandukur.
81. Board High School, Sullurpet.
82. C. A. M. High School, Nellore.
83. Venkatagiri Raja's College (School Department), Nellore.
84. R. V. M. High School, Venkatagiri.

AGENCY DIVISION—[2].

85. East Godavari District : Board High School, Bhadrachalam.
86. Do. George V Coronation Board High School,
Polavaram.

2. Indian—Girls**VIZAGAPATAM DISTRICT—**

87. Queen Mary High School for Indian Girls, Vizagapatam.

EAST GODAVARI DISTRICT—

88. Govt. Secondary and Training School for Women, Rajahmundry.

KISTNA DISTRICT—

89. Lady Amphil's Govt. Secondary School for Girls, Masulipatam.
90. D. D. High School for Girls, Bezwada.

GUNTUR DISTRICT—

91. Stall Girls' High School, Guntur.
92. St. Joseph's Girls' High School, Guntur.

NELLORE DISTRICT—

93. A. B. M. High School for Girls, Nellore.

3. European—Boys**VIZAGAPATAM DISTRICT—**

94. St. Aloysius' European High School, Vizagapatam.

4. European—Girls**VIZAGAPATAM DISTRICT—**

95. St. Joseph's European Girls' High School, Waltair.

KISTNA DISTRICT—

96. Atkinson English High School, Bezwada.

ORISSA PROVINCE (*Formerly in the Madras Presidency*).**Indian—Boys**

97. Board High School, Russelkonda.
98. Board High School, Aska.
99. Board High School, Chatrapur.
100. Maharajah's College (School Department), Parlakimedi.
101. Kallikota College (School Department), Berhampore.
102. City High School, Berhampore.
103. Board High School, Gunupur.
104. Board High School, Jeypore.
105. Sri Mardaraj High School, Khallikote.

Indian—Girls

106. Govt. Secondary and training School for Women, Berhampore.

LIST OF COLLEGES (23)**I UNIVERSITY COLLEGES**

1. University College of Arts and Commerce, Waltair.
2. Jeypore Vikrama Deo College of Science and Technology, Waltair.

II PROFESSIONAL COLLEGES

3. Government Training College, Rajahmundry.
4. Andhra Medical College, Vizagapatam.

III FIRST GRADE COLLEGES

5. Pithapur Raja's College, Cocanada.
6. Andhra Christian College, Guntur.
7. Hindu College, Masulipatam.
8. Maharajah's College, Parlakimedi.
9. Government Arts College, Rajahmundry.
10. Maharajah's College, Vizianagaram.

IV SECOND GRADE COLLEGES

11. Khallikote College, Berhampore.
12. S. R. R. College, Bezwada.
13. Hindu College, Guntur.
14. Venkatagiri Raja's College, Nellore.
15. Mrs. A. V. N. College, Vizagapatam.

V ORIENTAL COLLEGES

16. Narasimha Sanskrit College, Chittigudur, (Masulipatam).
- 17. Sree Sarada Niketanam, Guntur.
18. S. V. J. V. Sanskrit College, Kovvur.
19. Sanskrit College, Nellore.
20. Maharajah's Sanskrit College, Parlakimedi.
- 21. Andhra Yuvathi Samaskrita Kalasala, Rajahmundry.
22. K. L. N. Sanskrit College, Tenali.
23. Maharaja's Sanskrit College, Vizianagaram.

• Admits women only.

COLLEGES AFFILIATED TO THE UNIVERSITY.

FACULTIES OF ARTS AND COMMERCE, SCIENCE AND MEDICINE.

No.	Name of Institution	Nature of Management	Exam.	Courses of Instruction.
FACULTY OF ARTS AND COMMERCE				
1.	Waltair, Univ. Col. of Arts.	University	B.A. Hons. B.A. Pass. B.Com. Hons. B.Com. Pass.	Mathematics, Philosophy, History and Telugu. Mathematics, Philosophy and History.
FACULTY OF SCIENCE				
2.	Waltair, Jeypore Vikrama Deo College of Science and Technology.	University	B.Sc. Hons. M.Sc.	Physics, Chemistry and Chemical Technology, { Physics, Chemistry, Pharmaceutics Foods, Drugs and Water and Applied Physics.
FACULTY OF TEACHING				
3.	Rajahmundry, Training College.	Government		B.Ed. Degree. N.B.:—Optional subjects in which affiliated—Mathematics, Physical Science, History and Geography.
FACULTY OF MEDICINE				
4.	Andhra Vizagapatam Medical College.	Government		M.B.B.S. Degree.

COLLEGES AFFILIATED TO THE UNIVERSITY—(Contd.)
FACULTIES OF ARTS AND SCIENCE—(Contd.)

No.	Name of College.	Management.	Inter. Exam.		B. A. Examination.		B. Sc. Examination	
			Subjects under		subjects under		Subjects under Part II	
			Part II	Part III	Part II	Part III	Main	Subsidiary
FIRST GRADE COLLEGES								
5.	Cocanada— Pithapur Rajah's Col.	Personal	Sanskrit, Telugu, Urdu.	Mathematics, Physics, Chemistry, Botany, Zoology, Logic, I. History, A. History, Br. History, Sanskrit, English, Telugu, Music.	Sanskrit, Telugu, Urdu.	(i) Mathematics, (iii-A & B) Philosophy, (iv) History Main (v) Economics Main. (vi) English.	Botany Zoology and Chemistry.	
6.	Guntur— Andhra Christian Col.	Mission Committee.	Sanskrit, Telugu, Urdu, Hindi.	Mathematics, Physics, Chemistry, Zoology, Logic, I. History, A. History, Br. History, Eco. Geography, Accountancy, Banking, English, Telugu.	Sanskrit, Telugu, Urdu, Hindi.	(i) Mathematics, (ii-A) Physics Main with Mathe. or Chemistry Sub. (iii-A & B) Philosophy, (iv) History Main, (v) Economics Main, (vi) English.	Physics. Mathematics and Chemistry.	

COLLEGES AFFILIATED TO THE UNIVERSITY—(Contd.)

FACULTIES OF ARTS AND SCIENCE—(Contd.)

No.	Name of College.	Management.	Inter. Exam.		B.A. Examination.			B.Sc. Examination.	
			Subjects under		Subjects under			Subjects under Part II.	
			Part II	Part III	Part II	Part III	Main	Subsidiary	
FIRST GRADE COLLEGES—(Contd.)									
7.	Masulipatam— Hindu Col.	Com- mittee.	Sanskrit, Telugu, Urdu.	Mathematics, Physics, Chem- istry, Botany, Logic, I. His- tory, A. His- tory, Br. History, Eco. Geography, Banking, Accountancy.		Sanskrit, Telugu, Urdu.	(i) Mathematics, (iii-B) Philosophy, (v) Economics Main		
8.	Parlakimedi— Maharajah's College.	Com- mittee.	Telugu, Oriya.	Mathematics, Physics, Chemistry, I. History, Br. History, Agri- culture, Economics, Banking.		Telugu, Oriya.	(i) Mathematics, (v) Economics Main.		

COLLEGES AFFILIATED TO THE UNIVERSITY—(Contd.)

FACULTIES OF ARTS & SCIENCE—(Contd.)

No.	Name of College.	Management.	Inter. Exam.			B.A. Examination.			B.Sc. Examination.		
			Subjects under			Subjects under			Subjects under Part II		
			Part II	Part III		Part II	Part III		Main	Subsidiary.	
FIRST GRADE COLLEGES—(Contd.)											
9.	Rajahmundry—Government Arts Col.	Government	Sanskrit, Telugu, Urdu.	Mathematics, Physics, Chemistry, I. History, Br. History, Logic.		Sanskrit, Telugu, Urdu.	(v) Economics Main. (vi) Languages.	(i) M (ii) Phy. (iii) Ch.	(i) Phy. and Ch. (ii) M. and Ch. (iii) M. and Phy.		
10.	Vizianagaram—Maharaja's College.	Court of Wards.	Sanskrit, Telugu, Oriya.	Mathematics, Physics, Chemistry, Zoology, Logic, I. History, A. History, Br. History, Banking, Sanskrit, English.		Sanskrit, Telugu, Oriya.	(i) Mathematics (ii) Phy. Science (iv) History Main. (v) Economics Main. (vi) Sanskrit, Telugu and English.	(i) Phy. (ii) Ch. (i) M. and Ch. (ii) M. and Phy.			

COLLEGES AFFILIATED TO THE UNIVERSITY—(Contd.)

FACULTIES OF ARTS AND SCIENCE

Intermediate Examination in Arts and Science			
No.	Name of College.	Management.	Subjects taught under
			Part II
SECOND GRADE COLLEGES			
11.	Berhampore— Khallikote College.	Committee	Sanskrit, Telugu, Oriya, Urdu.
12.	Bezwa— S. R. R. College.	Do.	Sanskrit, Telugu, Urdu.
13.	Guntur— Hindu College.	Do.	Sanskrit, Telugu, Urdu, Hindi.
14.	Nellore— Venkatagiri Rajah's Col.	Do.	Sanskrit, Telugu, Urdu, Hindi, Tamil.
15.	Vizagapatam— Mrs. A. V. N. College.	Do.	Sanskrit, Telugu, Oriya, Urdu, Persian.
			Mathematics, Physics, Chemistry, Botany, Zoology, Logic, I. History, A. History, English, Telugu.
			Mathematics, I. History, Br. History, Logic, Banking, Accountancy, Economic Geography.
			Mathematics, Physics, Chemistry, Botany, I. History, Br. History, Eco. Geography, Banking, Accountancy, Agriculture, Hindi.
			Mathematics, Physics, Chemistry, Logic, I. History, * A. History, Br. History, Sanskrit.

* A. History mentioned in this column stands for Ancient and Mediaeval History.

COLLEGES RECOGNISED BY THE UNIVERSITY

FACULTY OF ORIENTAL LEARNING.

No.	Name of Institution.	Management.	B. P.	V. P.	Cert. of Prof.	Remarks.
ORIENTAL COLLEGES.						
16.	Chittigundur, Masulipatam : Narasimha Sanskrit College.	Committee	Sanskrit and Telugu.	Vyakarana and Sahitya.	Comparative Philology.	Coaches for the Sanskrit Ent. Test instituted by Govt.
17.	Guntur : Sarada Niketanam.	Do.	Do.
18.	Kovvur : S. V. J. V. Sanskrit College.	Do	Sanskrit, Telugu and Hindi.
19.	Nellore : Sanskrit College.	Do.	...	Vyakarana and Sahitya.
20.	Parlakimedi : Maharsajah's Sanskrit College.	Personal.	Sanskrit and Oriya.	Sahitya.

COLLEGES RECOGNISED BY THE UNIVERSITY—(Contd.)

FACULTY OF ORIENTAL LEARNING—(Contd.)

No.	Name of Institution.	Management.	B. P.	V. P.	Cert. of Prof.	Remarks.
ORIENTAL COLLEGES—(Contd.)						
21.	Rajahmundry : Andhra Yuvathi Sanskrita Kala- sala (admits only women).	Committee	Sanskrit and Telugu	—	—	Coaches for the B. P. Entrance Test instituted by the University.
22.	Tenali : K.L.N. Sanskrit College.	Do.	Sanskrit and Telugu	Advaita Vedanta and Sahitya.	—	
23.	Vizianagaram : Maharajah's Sanskrit College.	Court of wards	Sanskrit and Telugu.	Mimamsa, Nyaya, Vyakarana and Sahitya.	Indian Philosophy, Indo-European Philology.	

COMBINATIONS UNDER PART III OF INTER.

Group No.	List of Recognised Combinations.	P. R. Col. Coe.	A. C. Col. Gnt.	Hin. Col. Msl.	M. R. Col. Prl.	Arts Col. Raj.
1.	Mathematics, Physics, Chemistry	181	80	95	24	81
*2.	Mathematics, Physics, Geography
*3.	Mathematics, Physics, Accountancy & General Commercial Knowledge
4.	Mathematics, Physics & Electrical Engineering
5.	Mathematics, Physics and Mechanical Engineering
6.	Mathematics, Economics & Banking, Accountancy & General Commercial Knowledge	2
7.	Physics, Chemistry, Botany	66	...	70
8.	Physics, Chemistry, Zoology	21	52
9.	Physics, Chemistry, Logic	...	20
10.	Physics, Chemistry, Agriculture	28	...
11.	Chemistry, Botany, Zoology	47
12.	Chemistry, Zoology, Agriculture
13.	Chemistry, Botany, Agriculture
14.	Logic, Indian History, Ancient & Mediæval History	1	2
15.	Logic, Indian History, British History	13	25	19	...	55
**16.	Logic, Indian History, a third language
*17.	Logic, Indian History, English	...	5
18.	Logic, Indian History, Music
***19.	Logic, Telugu, Sanskrit
*20.	Logic, Economic Geography and Accountancy & General Commercial Knowledge
*21.	Indian History, Ancient & Mediæval History, British History
**22.	Indian History, Ancient & Mediæval History, a third language	2
Total		281	184	186	52	186

COMBINATIONS UNDER PART III OF INTERMEDIATE 326-A

JUNIOR CLASSES IN THE AFFILIATED COLLEGES.

M. R. Col. Vam.	Kal. Col. Ber.	S.R.R. Col. Bez.	Hin. Col. Gnt.	V. R. Col. Nel.	A. V. N. Col. Vzp.	Total.	Remarks.
56	20	...	40	69	69	665	
...	—	* Will be eliminated
...	—	as from the exa-
...	—	minations of
...	—	1942.
...	—	** Read 'advanced
...	—	language' for 'a
...	...	12	4	18	third language'
...	66	...	23	225	as from the exa-
89	38	150	minations of
...	18	47	...	80	1942.
...	28	*** Read 'Advanced
...	62	Telugu' and 'Ad-
...	—	vanced Sanskrit'
...	—	for 'Telugu' and
...	23	23	'Sanskrit' res-
...	25	7	35	pectively as from
...	12	23	...	80	...	177	the examina-
2	1	3	tions of 1942.
...	1	6	
...	1	...	1	
...	—	
...	—	
...	—	
...	1	8	
97	45	85	138	172	155	1476	

COMBINATIONS UNDER PART III OF INTER.

Group. No.	List of Recognised Combinations.	P. R. Col. Coc.	A. C. Col. Gnt.	Hin. Col. Msl.	M. R. Col. Pri.	Arts Col. Raj.
		281	184	186	52	186
*23.	Indian History, Ancient & Mediæval History, English }	2	2
24.	Indian History, Ancient & Mediæval History, Music }	2
**25.	Indian History, British History, a third language }	7
*26.	Indian History, British History, English }	12	1
*27.	Indian History, British History, Economic Geography & Economic History }	10	...
28.	Indian History, British History Economics and Banking }	1
*29.	Indian History, British History, Agriculture }
30.	Indian History, British History, Music }	5
***31.	Indian History, Telugu, Sanskrit }
***32.	Indian History, Sanskrit, Music }
*33.	Indian History, Economic Geography & Economic History, Accountancy & General Commercial Knowledge }
*34.	British History, Economic Geography & Economic History, Accountancy & General Commercial Knowledge }	19
***35.	Telugu, Sanskrit, Music }
36.	Economic Geography & Economic History, Economics & Banking, Accountancy & General Commercial Knowledge }
Total		309	187	206	62	186

42] COMBINATIONS UNDER PART III OF INTERMEDIATE 327-A

JUNIOR CLASSES IN THE AFFILIATED COLLEGES.--(contd.)

M. R. Col. Vam.	Kal. Col. Ber.	S.R.R. Col. Bez.	Hin. Col. Gnt.	V. R. Col. Nel.	A. V. N. Col. Vzp.	Total.	Remarks.
97	45	35	183	172	155	1476	
...	1	5	* Will be eliminated
...	2	as from the exa- minations of 1942.
...	2	9	** Read 'advanced
...	18	language' for 'a third language'
...	10	as from the exa- minations of 1942.
18	...	4	2	25	*** Read 'Advanced
...	—	Telugu' and 'Ad- vanced Sanskrit'
...	3	for 'Telugu' and
...	—	'Sanskrit' res- pectively as from the examina- tions of 1942.
...	—	
...	19	
...	—	
...	...	33	18	51	
115	45	72	155	172	156	1615	

I UNIVERSITY COLLEGES.

1. University College of Arts and Commerce, Waltair.

The College was opened in July 1931. It provides instruction leading to B. A. (Hons.) Degree Examination in Mathematics, Philosophy, History, Economics and Politics and Telugu: and also B. A. (Pass) Degree examination in Mathematics, Philosophy and History and Economics. It also provides instruction leading to B. Com. (Hons.) and B. Com. (Pass) Degree examinations.

Strength, Rates of fees. Etc.—

Class.	Part. I.	Languages under Part II.	Subjects under Part III.	Strength in 1940-41.	Fee per term.*
1	2	3	4	5	6
III. B. A. Hons.	36		13. Mathematics Hons. } 4. Philosophy ... } 15. History ... } 4. Telugu ... }	36	Rs. 40
IV. B. A. Hons.			9. Mathematics Hons. } 5. Philosophy ... } 12. History ... } 2. Telugu ... }	28	Rs. 40
V. B. A. Hons.			4. Mathematics Hons. } 2. Philosophy ... } 8. History ... } 1. Telugu ... }	15	Rs. 40
III. B. A. Pass.	5	1. Oriya. 4. Telugu.	1. Philosophy 4. History }	5	Rs. 38
IV. B. A. Pass.	11	1. Sanskrit. 10. Telugu.	7. Mathematics 1. Philosophy 3. History }	11	Rs. 38
III. B. Com. Hons.			11.	11	Rs. 40
IV. B. Com. Hons.			3.	8	Rs. 40
V. B. Com. Hons.			5.	5	Rs. 40
III. B. Com. Pass.	58	58	58.	58	Rs. 38
IV. B. Com. Pass.			49.	49	Rs. 38

* In addition to the tuition fee of Rs. 40 per term for (Hons.) and Rs. 38 for (Pass), the following fees are levied :—(Vide bottom of page 332).

Teaching Staff:—

Department.	Name.	Designation
HISTORY, ECONOMICS & POLITICS.	Prof. Vissa Appa Rao, M.A., (Mad.) L.T. (Mad.)	Principal*
	Prof. M. Venkatarangaiya, M.A., (Mad.)	Professor and Head of the Department
	Mr. G. Venket Rao, M.A. (Allahabad), LL.B.	Reader
	" N. Srinivasan, M.A. (Mad.), B.Sc. (Hons.) (Lond.)	Lecturer (First Grade)
	" Ch. Sitaramasastri, M. A. (B.H.U.), L. T. (Mad.)	Lecturer
	" K. V. Punayya, M.A. (Hons.), (Andhra)	Lecturer
	" T. Satiyanarayana Rao, B.A. (Hons.), (Mad.)	Tutor in Epigraphy & Archaeology
	" M. Somasakshara Sarma.	Professor & Head of the Department
	Prof. Sailswar Sen, M.A. (Calcutta), D. Litt., (Amsterdam) D. Phil. (Amsterdam)	Lecturer (First Grade)
	Dr. T. A. Purushottam, M.A. (Mad.), Ph. D. (Lond.)	Lecturer
PHILOSOPHY.	Dr. P. T. Raju, M.A. (Calcutta), Ph.D. (Calcutta) Sastri, (Benares)	Reader and Head of the Department
	Dr. V. Ramaswami, B.A. (Hons.) (Mad.) Ph. D. (Cantab)	Lecturer (First Grade)
MATHEMATICS.	Mr. M. Lakshmanamurti, M.A. (Calcutta)	Lecturer
	" K. Nagabhushanam, M.A. (Mad.) Dip in Fr., Dip in Gr. (Mad.)	

* Common to both the University Colleges.

Teaching Staff:—(Contd.)

Department.	Name.	Designation.
ENGLISH*	Mr. P. Ratnam, M.A. (Mad.), M.A. (Toronto)	Lecturer (on deputation to the University of Cambridge for higher studies)
	" K. Sambasiva Rao, M.A. (Hons.) (Andhra)	Ag. Lecturer
	" M. V. N. Subbarao, M.A. (Mad.)	Lecturer (First Grade) & Head of the Department
	" B. Muthuswamy, B.A. (Hons.) (Mad.)	Lecturer
FRENCH & GERMAN*	" S. T. Krishnamachari B.A. (Mad.), B.L. (Mad.) Dip in Fr. (Paris) Dip in Gr. (Berlin)	Lecturer
	" P. Lakshmikantham, M.A. (Mad.)	Lecturer (First Grade) & Head of the Department
LANGUAGES—TELEUGU,	" Vidwan G. J. Somayaji, M.A. (Mad.) L.T. (Mad.) P. O. L. (Madras)	Lecturer (First Grade)
	Mr. M. Suryanarayana Sastri	Lecturer
SANSKRIT, ORIA & HINDI.	" V. Ch. Sitaramaswami Sastri	Lecturer
	" A. Ramakrishna Rao, B.A. (Calcutta), F. L. A. (Calcutta)	Lecturer
	" Madhusudan Shodangi, Vidya Praveena (Andhra) P. O. L. (Andhra)	Pandit (Oriya)

* Common to both the University Colleges.

COMMERCE.	Pandit (Hindi)	
	Mr. V. Venkateswara Sarma, Pracharak (Mad.) Visharad (Allahabad) B.O.L. (Madras), Sastri (Benares)	Reader and Head of the Department Lecturer (First Grade)
	" A. Seshagiri Rao, M.A. (Calcutta), A.S.A.A. (Lond.)	Lecturer (First Grade)
	" V. K. Upadrashta, B.A. (Mad.), I.L.B. (Bombay) A.S.A.A. (Lond.)	Lecturer (Part-time)
	Lt. T. P. Rajan, B.A. (Rangoon), B.Com. (Edin.)	Lecturer
	Mr. H. K. Datta, M.A. (Com.) (Calcutta)	Lecturer
	" E. Venkatesam, B.A. (Andhra), M.L. (Madras)	Lecturer
GAMES & SPORTS *	" K. S. Sarma, M.A. (Com.) (Calcutta), F.C.I., Dip. Com. (Mad.), Dip. G.D.A. (Bombay)	Physical Director
	" M. Chidanandam, B.A. (Andhra), Diploma in Physical Education Y. M. C. A. (Madras)	

* Common to both the University Colleges.

2. Jeypore Vikrama Deo College of Science & Technology, Waltair.

The College was opened in July 1932. It provides instruction leading to (1) **B. Sc. (Hons.) courses of Study** in (i) Physics (main) with Mathematics and Chemistry (subsidiary); (ii) Chemistry (main) with Mathematics and Physics (subsidiary); and (iii) Chemical Technology—special courses in Sugar or Pharmaceutical Chemistry at the option of the students. The University may provide courses in oils also during the last year of the course when specialisation commences.

(2) **Post graduate courses of Study** in Science and Technology in (1) M. Sc., in Physics (partly by research and partly by examination) started in July 1937. (2) M. Sc. (Applied Physics) (by examination only) (3) M. Sc. in Chemistry (partly by research and partly by examination) started in July 1937 (4) M. Sc., in Technology (by examination only) started in July 1938. (5) M. Sc. in the Chemistry (including Microscopy) of Foods, Drugs and water started in July 1937 (by examination only)

Strength, Rates of fees, etc.

Class.	Subject.	Strength in 1940-41.	* Fees per term.
III. B. Sc. Hons.	12. Physics 8. Chemistry 8. Chemical Technology	28	Rs. 40
IV. B. Sc. Hons.	12. Physics 10. Chemistry 11. Chemical Technology	38	Rs. 40
V. B. Sc. Hons.	6. Physics 6. Chemistry 8. Chemical Technology	20	Rs. 40
M. Sc. Foods & Drugs			
I Yr. 4.		4	Rs. 40
Do II Yr. 3.		3	Rs. 40
M. Sc. Pharmaceutics			
I Yr. 1.		1	Rs. 40
Do II Yr. 2.		2	Rs. 40
M. Sc. Applied Physics			
I Yr. 1.		1	Rs. 40
Do II Yr. 2.		2	Rs. 40

* Games of Athletic fee
Reading Room & Magazine fee
Library fee
University Student's Union fee
Medical Inspection fee
Stationery fee

Rs. 8 per term.
Rs. 8 per term.
Rs. 2 per term.
Rs. 1 per term.
Rs. 1 per annum.
Rs. 1 per annum.

Teaching Staff :—

Department.	Name.	Designation.
PHYSICS.	Prof. V. Appa Rao, M.A. (Mad.), L.T. (Mad.)	Professor & Head of the Department
	Prof. Sir C. V. Raman, Kt., M.A., Ph.D., D.Sc., LL.D., F.R.S., N.L.	Honorary Professor
	Prof. S. Bhagavantam, M.Sc. (Madras)	Ramachandra Deo Professor
	Dr. K. Rangadhama Rao, M.A. (Mad.) D.Sc. (Mad.), D.Sc. (Lond.)	Reader
	Dr. I. Ramakrishna Rao, M.A. (Calcutta) Ph.D. (Cal.), D.Sc. (Lond.)	Reader
	Mr. N. S. Nageendra Nath, M.Sc. (Mysore)	Reader
	" T. Narayanamurthy, B.A. (Hons.)	Ag. Lecturer
	Dr. S. Gopalakrishnamurti, M.A. (Mad.), D.Sc. (Mad.)	Lecturer
	Mr. N. Rajeswararao, M.Sc.	Lecturer Assistant
	" K. Venkateswarlu, M.Sc.	Demonstrator
CHEMISTRY	" A. Balakrishnarao, B.Sc. (Hons.) (Andhra)	Demonstrator
	Prof. T. R. Seshadri, M.A. (Mad.), Ph.D. (Manchester), F.I.C. (London)	Vikrama Deo Professor & Head of the Department

Teaching Staff—(Contd.)

Department.	Name.	Designation.
	Dr. G. Gopala Rao, M.Sc. (Allahabad), A.I.C. (Lond.), D.Sc. (Allahabad)	Reader
	Dr. Bh. S. V. Raghava Rao, M.Sc. (Mad.), A.I.C. (Lond.), Ph.D. (Lond.), A.I.Sc.	Lecturer (First Grade)
	Dr. K. Neelakantam, M.A. (Mad.), Ph.D. (Andhra) A.I.C. (Lond.), F.C.S. (Lond.)	Lecturer
	Mr. P. Suryaprakasa Rao, M.Sc. (Hons.) (Andhra)	Lecturer
	" G. V. L. N. Murti, M.Sc. (Allahabad)	Lecturer Assistant
	" V. Subbarao, M.Sc. (Hons.) (Andhra)	Demonstrator
	" L. Ramachandrarao, M.Sc.	Demonstrator
	" V. D. Nageswara Sastry, M.Sc.	Demonstrator
CHEMICAL TECHNOLOGY	Prof. T. R. Seshadri, M.A. (Mad.), Ph.D. (Manchester), F.I.C. (Lond.)	Professor & Ag. Head of the Department
	Mr. T. V. R. Naidu, B.Sc. (Rangoon), B.Sc. Engg. (Rangoon)	Lecturer (Part-time)
	" C. Venkatarao, M.Sc. (Hons.) (Andhra) D.I.G. (Lond.)	Reader

Lecturer	Gowthami Lecturer in Bio-chemistry
Lecturer	
Lecturer	
Lecturer	
Demonstrator	
Demonstrator	Manufacturing Pharmacist
Technician Lecturer	
Technician Lecturer	
Demonstrator	
Foreman	Additional Foreman

Mr. M. L. Khorana, M.Sc., B.S. Pharm. (Michigan)	
Dr. K. V. Giri, B.A., M.Sc., A.I.I.Sc., D.Sc.	
Mr. J. Venkateswarlu, M.Sc. (B.H.U.)	
" D. Seethapatirao, B.A., B.Sc. (Engg.) (B.H.U.)	
" C. J. Dasrao, B.Sc. (Agriculture), M.Sc. Hons. (Andhra)	
" N. V. Subbarao, M.Sc. (Hons.) (Andhra)	
" P. Bhaskaramamurti, M.Sc. (Hons.)	
Dr. S. Rangaswami, M.A. (Mad.), Ph.D. (Andhra), A.I.C. (Lond.)	
Mr. P. Pattabhiramayya, M.A. (Mad.), M.Sc. (Hons.) (Andhra)	
" S. T. Krishnaswami Chetti, M.A. (Mad.)	
" T. Venkatalingam	
" K. Agastya, L.E.E.	

INSTRUMENTS

MANUFACTURING

SECTION

WORKSHOP

SECTION I

Scheme relating to the Research Fellowships, Research Scholarships and Studentships

I. GENERAL

Total No. of Research workers :

1. The total number of persons doing research in any one department with a view to obtaining research degrees of the Andhra University or any other University shall not exceed twelve. This number shall include Demonstrators, Lecture-Assistants and Tutors that are permitted to do research work but not teachers of higher grades.

Latest date for applications :

2. Applications from persons desirous of doing research in the University Colleges shall be made in the prescribed form to the Principal so as to reach him not later than the 15th June each year. No admissions shall be made after the 5th July. But it shall be open to the Vice-Chancellor to relax this rule in exceptional cases.

Authority to admit :

3. The Vice-Chancellor shall make all admissions in consultation with the Principal, who shall previously consult the heads of the departments and the Directors of research concerned.

Qualifications for admissions :

4. Admissions shall be generally restricted to those who have passed the Honours or other higher examinations of this University. In special cases similar graduates of any other recognised University may be admitted. But in all cases, proved capacity for research shall be the determining consideration in addition to meritorious college record.

Casual Research :

5. Ordinarily no persons shall be admitted to casual research. But admission may at the discretion of the Vice-Chancellor be given to persons of other Universities who desire to do research in any special branch for short periods under conditions prescribed.

Disciplinary control :

6. Every person doing research shall be under the disciplinary control of the Director of his studies, of the Head of the Department and of the Principal.

Quarterly reports :

7. A report of the work of all the research workers in each Department shall be made by the Principal to the Registrar for submission to the Vice-Chancellor in the second week of September, December and April respectively.

Fee :

8. Every person doing research admitted to any of the University Colleges shall pay at the commencement of each academic year a fee of Rs. 50/- in the case of Science and Technology subjects and Rs. 25/- in the case of Arts subjects per annum.

Cancellation for unsatisfactory work .

9. It shall be open to the Syndicate to cancel at any time the enrolment of any research student on the recommendation of the Vice-Chancellor for continued unsatisfactory work or conduct.

Admission how determined :

10. Research Fellowships, Research Scholarships and Studentships are not vacancies to be filled by the next best. Admissions to these are determined by absolute standards and if the right type of candidates are not forthcoming, they shall not be awarded.

Awards to Research workers :

11. Awards by the University in aid of Post-Graduate Study and research will be of three kinds :-

- (i) *Research Fellowships* . These shall be awarded only to persons who are prepared to engage themselves in research leading to the Doctorate Degrees in Science or Arts (D. Sc. or Ph. D.)
- (ii) *Research Scholarships* : - These shall be awarded only to persons who are prepared to engage themselves in research leading to the Master's Degree in Science (M. Sc.)
- (iii) *Grants-in-aid of Research* :—Grants in aid to cover expenses in connection with research may be given at the discretion of the Syndicate to persons who are desirous of prosecuting definite research outside the University Colleges.

Equipment :

12. Notwithstanding anything contained in the Code and the rules framed thereunder, where the amount of a Research Fellowship or Research Scholarship is Rs. 860/- or above a year, a sum of Rs. 60/- or more per year shall be given for the equipment of the recipient concerned. The Principal will take all the circumstances into consideration and decide on the amount to be given.

N. B:—Persons admitted to do research leading to the Doctor's or Master's Degree of the University and paying the fee prescribed by the University without receiving any stipend from the University will be styled "Research Students."

II. RESEARCH FELLOWSHIPS

(D. Sc. or Ph. D.—Three year course)

Distribution of Research Fellowship:

13. The Syndicate may, at its discretion award each year the under-mentioned Research Fellowships in order to enable persons to engage in research in the University Colleges subject to the conditions mentioned hereunder :—

Leading to	Department.	No.	Duration in years.
(a) <i>In Science.</i>			
D. Sc.	Physics	1	3 (1st year 9 months only)
	Chemistry	1	3 (Do.)
	Chemical		
	Technology—Sugar	1	3 (Do.)
	Do.—Pharmaceuticals	1	3 (Do.)
	Foods, Drugs and Water	1	3 (Do.)
(b) <i>In Arts.</i>			
Ph. D.	Telugu	1	3 (1st year 9 months only)
	Mathematics	1	3 (Do.)
	Philosophy	1	3 (Do.)
	History, Politics and	3	3 (Do.)
	Economics.		

Execution of Bond:

14. The holders of Research Fellowships shall execute a bond in the form prescribed, the cost of the bond being met by the University. They shall not enter on their duty as Research Fellows until the bond is executed, nor shall the Research Fellowships come into effect until they actually join duty.

Minimum qualification :

15. The minimum qualification for the grant of a Research Fellowship is :—

For D. Sc.	—	M. Sc. or M. B. B. S. of Andhra University
		passing in the first
		chance with merit.
For Ph. D.	—	B.A. (Honours)
		of the Andhra Uni-
		versity I or II class.

Value :

16. The monthly value of the Research Fellowships on the *Arts side* will be Rs. 25/- in the first year (9 months) and Rs. 30/- in the succeeding years.

The monthly value of the Research Fellowships on the *Science side* will be Rs. 80/- throughout the period.

Tenure :

17. The Research Fellowships for D. Sc. and Ph. D. shall be awarded each year in July and shall be tenable in the first instance till the 31st March following. If renewed they will be tenable for the next 2 years.

Deprivation for unsatisfactory progress etc .

18. The Syndicate may deprive a holder of his Research Fellowship at any time for unsatisfactory progress or conduct or indiscipline.

Residence :

19. Holders of Research Fellowships shall be required to reside in the University Hostel unless they are residing with their parents or relatives. They shall be eligible at the discretion of the Vice-Chancellor for grant of free residence in the University Hostel on production of satisfactory evidence of poverty.

Not eligible for any other monetary assistance :

20. The holders of Research Fellowships shall not be eligible for any other monetary assistance from the funds or resources of the University but they may be permitted by the Vice-Chancellor to accept scholarship or other monetary grants from other sources, provided they do not entail duties which, in the opinion of the Vice-Chancellor, may conflict with their research work or abridge the time that ought to be devoted to such work.

Transfer not permitted.

21. Research Fellowship awardable in one department or one subject shall not be transferred to another department or another subject.

Whole-time engagement :

22. Each Research Fellow shall be a full-time research worker while holding the Fellowship and shall not accept any other remunerative work and shall not study for or appear at the I. C. S. or any other professional or state competitive examination.

23. A Research Fellow or Research Scholar will be permitted to apply for or accept outside appointments on the recommendation of the Principal of the University Colleges and the Director of his research, provided, however, that if he gets the appointment and leaves the University before the expiry of the period for which the Research Fellowship has been given, he shall refund to the University the moneys received by him from the date of his appointment as a Research Fellow up to the date of his leaving the University, but the claim for refund of the money may be waived by the Syndicate if the Research Scholar accepts an appointment in which he can make use of his special training.

Endowed Research Fellowships :

24. Sections 14, 15 and 17 to 23 shall *mutatis mutandis* be followed in respect of the grant of Endowed Research Fellowships also.

III. RESEARCH SCHOLARSHIPS .**(M.Sc.—One year course)***Distribution of Research Scholarships:*

25. The Syndicate may at its discretion award each year the undermentioned Research Scholarships to persons capable of research in order to enable them to undertake research subject to the conditions mentioned hereunder :—

Leading to	Department	No.	Duration in years.
M. Sc.	Physics	1	1 (10 months)
	Chemistry	1	1 (Do.)

Minimum qualification:

26. The minimum qualification for the grant of a Research Scholarship for M. Sc. is B. Sc. (Hons.) of the Andhra University. It shall be awarded only to persons who in passing the B. Sc. (Hons.) examination in the first chance have obtained 1st Class or shown distinguished merit and are further prepared to undergo the entire course.

27. Section 26 shall also apply to the awards under endowed Research Scholarships.

Value :

28. The monthly value of the Research Scholarships will be Rs. 80/- each (10 months).

Tenure:

29. The Research Scholarships for M. Sc. shall be awarded each year in July and shall be tenable till 30th April following.

30. Sections 14 and 18 to 23 shall *mutatis mutandis* be followed in respect of the grant of Research Scholarships including Endowed Research Scholarships.

IV. STUDENTSHIPS*Two classes :*

31. The Syndicate shall award annually in the University Colleges two Senior and two Junior Studentships in each of the following courses (Honours and Post-graduate) :

(a) *In the Science Departments :*

Honours	{	Physics	
		Chemistry	
	{	Chemical Technology—Sugar	
		Do.	Pharmaceutical
			Chemistry
Post-graduate (M.Sc.)	{	Applied Physics	
		Chemical Technology—Sugar	
		Do.	Pharmaceutical Chemistry
		Chemistry (including Microscopy of Foods, Drugs and Water.	

(b) *In the Arts Departments :*

Honours	{	Telugu	
		Mathematics	
		History, Economics and Politics—(One Senior and Two Junior in each).	
		Philosophy	
		Commerce	

Value and Tenure :

32. The Senior Studentships will be of the value of Rs. 20/- per month and the Junior Studentships of the value of Rs. 15/- per month payable for 9 months during the period July—March.

Qualifications :

33. Applicants for Studentships shall possess the following minimum qualifications :

(a) *Honours.—*

- | | | |
|-------|---|---|
| (i) | Mathematics
Physics
Chemistry
Chemical
Technology | { First class in Inter or First class B. A.
Mathematics or First class in B. Sc. |
| (ii) | Philosophy
History
Economics
& Politics | { 50 per cent marks in Part III Inter.
or B.A. |
| (iii) | Telugu | { 55 per cent marks in Part II (Telugu)
Inter., or 2nd class in Part III (Telugu)
B. A. |
| (iv) | Commerce | 50 per cent in Part III Inter. |

(b) *Post-Graduate (M. Sc.)*

(v) Applied Physics	{ I class Hons. ; or II class Hons. with 55 per cent. in the Main subject ; or I class B. Sc.
(vi) Chemical Technology	
(vii) Foods, Drugs and Water	

To whom preference given:

34. Preference will be given to students, who, to the knowledge of the Vice-Chancellor are financially badly off and so could not be expected to undergo the courses without this aid.

Once awarded ordinarily renewed:

35. A Studentship once awarded will be renewed each year till the course for which it was originally awarded is completed, subject to the holder thereof proving himself to be worthy of it by his talents and progress and by his character and sense of discipline.

Not eligible for half-fee concession etc:

36. Holders of these Studentships are not eligible for half-fee concession ; nor shall any University Studentship be held in conjunction with any Endowed Studentship granted by the University.

But Studentships or other concessions may however be granted to students who are in receipt of monetary assistance from sources other than the University, provided that the total amount they thus receive does not exceed Rs. 40/- per mensem in the case of boys and Rs. 50/- per mensem in the case of girls ; in case the total amount exceeds the maximum, the amount of the studentship or the concession shall be reduced so as to bring the total to the maximum allowed.

37. Sections 18, 19 and 21 shall *mutatis mutandis* be followed in respect of the grant of Studentships including Endowed Studentships.

All questions to be decided by the Vice-Chancellor

38. All questions arising out of the above rules and others not included in them shall be decided by the Vice-Chancellor and his decision shall be final.

SECTION II.

**Facilities available relating to Research
Fellowships, Etc.**

I. RESEARCH FELLOWSHIPS

(D.Sc. or Ph.D. Degree Studies—Three year course).

(a) **ENDOWED RESEARCH FELLOWSHIPS**

(i) **In the Science Department**

(1) *Kistna District Board Research Fellowships :—*

Two Research Fellowships of the monthly value of Rs. 30/- each being tenable for a period of three years. The award in the first year is only for 9 months and in the other two years for 12 months in the year.

(2) *Dr. C. R. Reddy Research Fellowship :—*

One of the monthly value of Rs. 30/- tenable for 9 months in the first year and for 12 months in the next two years—Awarded once in three years to an M.Sc. of the Andhra University.

(3) *Kotcherlakota Venkata Narasinga Rao Research Fellowship :—*

One of the monthly value of Rs. 30/- tenable for one year in the first instance—Awarded for research in Atomic Physics.

(4) *Cocanada Municipality Research Fellowship :—*

One of the monthly value of Rs. 30/- tenable for 9 months in the first year, and for 12 months in the next two years—Awarded to an M.Sc. in Technology of the Andhra University.

(5) *Vizagapatam Electric Supply Corporation Research Fellowship :—*

One of the monthly value of Rs. 30/- awarded for research in Physics, preferably to a candidate of Vizagapatam town, other things being equal.

(6) *Chittoor District Board Research Fellowship :—*

One of the monthly value of Rs. 30/- awarded for research in the J. V. D. College of Science and Technology.

(7) *Goutami Fellowship in Bio-Chemistry :—*

One of the monthly value of Rs. 30/- tenable for 9 months in the first year and 12 months in the next two years awarded to research in Bio-Chemistry.

(II) In the Arts Department :

Guntur District Board Research Fellowships :—

Two Research Fellowships, each tenable for a period of three years. During the first year the award is at Rs. 25/- each per month for 9 months and in the other two years at Rs. 30/- each per month for all the twelve months of the year.

(b) UNIVERSITY RESEARCH FELLOWSHIPS

(I) In the Science Department :

Five in number each of the monthly value of Rs. 30/- throughout the period and tenable for nine months only in the first year. Awarded to persons to enable them to engage in Research in the J. V. D. College of Science and Technology as shown below :—

Physics	1
Chemistry	1
Chemical Technology—Sugar	1
Do. —Pharmaceuticals	1
Foods, Drugs and Water.	1

(II) In the Arts Department :

Six in number each of the monthly value of Rs. 25/- and tenable for nine months only in the first year and Rs. 30/- for 12 months in the subsequent years. These are awarded to persons to enable them to engage in research in the University College of Arts, as shown below :

Telugu	1
Mathematics	1
Philosophy	1
History, Politics and Economics	3

II. RESEARCH SCHOLARSHIPS

(M. Sc. Degree Studies—One year course).

(a) ENDOWED RESEARCH SCHOLARSHIPS

In the Science Department :

(1) *Kistna District Board Research Scholarships :—*

Two of the monthly value of Rs. 30/- each, tenable for ten months.

(2) *Sree Krishna Chandra Deo Research Scholarship and*

(3) *Sree Rekha Devi Research Scholarship :—*

Each of the monthly value of Rs. 20/- (plus Rs. 10/- from General Funds if awarded for research) tenable for 10 months, awarded in the following order of preference :—

I. *Oriyas*.

(a) students engaged in research work in the J. V. D. College of Science and Technology ;

(b) students studying in the B.Sc. Honours classes in the aforesaid college ;

(c) students studying in the University College of Arts and Commerce,

II. *Andhras* :

If no such Oriya students are available, deserving Andhra students engaged in research work in the J. V. D. College of Science and Technology.

Note.—According to this scheme of award, these two Scholarships are convertible into Fellowships or Studentships as need arises.

(4) *The Vizagapatam Municipality Research Scholarships :—*

Two in number, each of the monthly value of Rs. 20/- plus Rs. 10/- from General Funds tenable for 10 months, awarded for research in Science subjects.

(5) *The Rajahmundry Municipality Research Scholarships :—*

One of the monthly value of Rs. 30/- tenable for ten months, awarded for research in Science subjects.

(b) **UNIVERSITY RESEARCH SCHOLARSHIPS**

In the Science Department :

Two in number, each of monthly value of Rs. 30/- and tenable for ten months only. Awarded to persons to enable them to engage in research in the J. V. D. College of Science and Technology as shown below :—

Physics	1
Chemistry	1

III. STUDENTSHIPS

(a) **ENDOWED STUDENTSHIPS**

(i) **In the Science Department:**

(1) *Government Technology Studentships :—*

Six of the monthly value of Rs. 30/- each tenable for three years—awarded to B.Sc. (Hons.) students in Chemical Technology. (Sugar and Pharmaceuticals). Awarded once in three years.

(2) *Maharajah of Jeypore Studentship* :—

One of the annual value of Rs. 240/- Awarded in the B.Sc. (Hons.) course in Physics to an Oriya candidate; but if no Oriya is available, awarded to any one else in the same Department on the basis of merit. Awarded once in three years.

(3) *Rajah of Chal'apalli Studentship* :—

One of the annual value of Rs. 240/- in the B.Sc. (Hons.) course in Chemistry. Awarded once in three years.

(4) *Vizianagaram Municipality Studentships* :—

Two in number of the monthly value of Rs. 20/- each tenable for 9 months (July-March) in the year, awarded to M.Sc. students in Chemical Technology.

(5) *Andhra Scientific Company Studentships* :—

Three in number, each of the annual value of Rs. 120/- tenable in the third, fourth and fifth year classes respectively of the B.Sc. (Hons.) course.

(ii) **In the Arts Department :**(1) *Andhra Insurance Company Studentships* :—

Three in number, each of the annual value of Rs. 120/- tenable in the third, fourth and fifth year classes respectively of the B. Com. (Hons.) course.

(2) *Anantapur District Board Studentships* :—

One Senior of Rs. 20/- per month and one Junior of Rs. 15/- per month tenable for a period of ten months (July to April) awarded in the third year class of the Honours course in History ordinarily once in three years.

(3) *Guntur Municipality Studentships* :—

Four in number, of the monthly value of Rs. 20/- each, tenable for nine months (July to March) in the year—awarded to the B.A. (Hons.) students one in each of the following subjects :—

- (i) Telugu. (ii) Mathematics (iii) Philosophy. (iv) History, Economics and Politics.

(b) **UNIVERSITY STUDENTSHIPS**(i) **In the Science Department :**

Two Senior Studentships of the monthly value of Rs. 20/- each and two Junior Studentships of the monthly value of Rs. 15/- each payable during the period July-March in each of the following subjects :—

Honours Courses :

Physics, Chemistry, Chemical Technology (Sugar), Chemical Technology (Pharmaceuticals).

Post-Graduate Courses (M.Sc.)

Applied Physics, Chemical Technology (Sugar) and Chemical Technology (Pharmaceuticals) and Chemistry (including Microscopy) of Foods, Drugs and Water.

(ii) **In the Arts Department :**

Two Senior Studentships of the monthly value of Rs. 20/- each and two Junior Studentships of the monthly value of Rs. 15/- each payable during the period July-March in each of the following subjects :—

Telugu, Mathematics, Philosophy, History, Economics and Politics (1 Senior and 2 Junior in each), Commerce.

IV. GOSCHEN SCHOLARSHIPS

Two Scholarships, of the annual value of Rs. 103/- each awarded to poor deserving candidates who among the successful candidates in the Inter. examination held in March-April each year pass in all parts of the examination at one chance and continue their studies for B.A. in Group (iv) in the University or an Affiliated College. Ordinarily tenable for 2 years—cannot be held in conjunction with any other Scholarship or Scholarships excepting Fee Concession under Madras Educational Rules—disbursed in 3 instalments—subject to satisfactory progress and good conduct.

II. PROFESSIONAL COLLEGES.

3. Rajahmundry—Government Training College.

I. (a) *Historical Account* —

The beginnings are to be traced to the Elementary Normal School opened by the District Board, Godavari, in 1888, which seven years later was raised to the rank of a Secondary Grade Normal School, and after a lapse of two more years, was taken over by the Government in 1892. With the opening of the L. T. Class in February 1894, approved by the Government on the recommendation of Dr. Duncan in their G. O. No. 519, Educational, dated 18th July 1893, the school attained to the status of a college, and was placed under the supervision of the Principal of the local Arts College. The Union High school, then transferred by the Private managers to the Government, served as a Model School, and the High School classes with the L. T. and Secondary Training classes were held in the Arts College, while the lower departments worked in a rented building in the centre of Innespet. This arrangement continued till 1899, when, on the completion of the present substantial building, the whole Training College, with the Model School, was removed to it. It then consisted of the L. T. Upper Secondary, Lower Secondary, and Primary Departments, with the Model School, which had only the forms from the first to the sixth. The Vice-Principal, an officer of the Provincial

Educational Service, managed the work with a competent staff of teachers, under the superintendence of the Principal of the Arts College.

The Training College became fairly popular, and the L. T. class numbered 17 in 1910. The outlay incurred on account of the College was, however, considered to far outstrip its usefulness, and, on the proposal of Dr. Bourne, approved by the Government in G. O. No. 155, Education dated 15th March 1909, the L. T. Class was removed from Rajahmundry and amalgamated with the Teachers' College, Saidapet, in July 1911; when that College was enlarged and reorganized to train annually about one hundred graduates.

In 1914 the scheme of reorganization of the Higher Elementary Training Schools having come into force, the Higher and Lower Elementary Training classes were transferred to the jurisdiction of the Inspector of European and Training Schools, and were removed to a separate rented building.

The Provision for the training of the Telugu graduates at Saidapet was soon felt to be inadequate, especially in view of the more pressing demands of the Southern districts. The proposal (which had been under consideration for some time past) to re-open a Teachers' College for the Telugu districts at Rajahmundry was sanctioned by Government in G. O. No. 583 Educational, dated 26th May 1916, but had to be postponed on financial grounds to the year 1917. The proposal was to train a batch of fifty graduates a year, and the Staff, which should not be inferior to that of the Teachers' College, Saidapet, should include specialists in English, Mathematics, Science, History and Geography. The College has now been placed under a separate Principal; and the institution is thus made quite independent of the Arts College.

The new Training College was opened on the 2nd July 1917, and since then about 1725 graduates have undergone training.

(b) *Management*.—The College is managed by the Madras Government under the control of the Director of Public Instruction, Madras.

II. *Endowments*.—There are no endowments belonging to the college department.

III. *Special Subjects Taught*.—

In the College Department all the students undergoing Secondary training as well as the students of the Mathematics, History and Geography sections of the B. Ed. Class take a course in wood-work. For the B. Ed. Examination the students are prepared in the special methods of teaching Mathematics, Physical Science, History and Geography.

IV. *Library*.—The library contains 13,961 volumes. The figure includes the volumes in the sectional libraries.

V. *Hostel Facilities*.—A hostel is attached to the College exclusively for the benefit of the B. Ed. students.

VI. *Sports*.—Hockey, Foot-ball, Badminton, Base-ball, Basket-ball, Ring Tennis, Tennis, Volley-ball, Cricket are played. There are two Tennis courts, a Badminton Court, a Volley-ball Court, a Ring tennis court, a Chedugudu court and a Cricket field.

VII. *Strength, Rates of Fees etc.*—

Class.	Sp. Subject.	Strength in 1940-41.	Fee.
B. Ed	Mathematics	35	Ra. 54*
	Science	17	
	History	25	
	Geography	30	
	Total	107	

VIII. *Teaching Staff*.—†

PRINCIPAL :	J. S. Narayana Murty Esq., M.A. (L)
ENGLISH :	Vacant.
EDUCATION :	J. S. Narayana Murty Esq., M.A. (L)
MATHEMATICS :	K. Satyanarayana Esq., M.A., L.T. (L)
SCIENCE :	Vacant.
HISTORY :	D. L. Narasimham, M.A., L.T. (L)
GEOGRAPHY :	B. M. Thirunaranan, B.A. (Hons.) (L)
DRAWING :	H. Swami Sastri Esq., (D. I.)
SPORTS :	R. V. Satyanarayana Raju Esq., B.A. (P.D.)

* To be paid by students coming from outside the Madras Province and by those who have already undergone Secondary Gr. Training.

† Note.—L: Lecturer; D. I.: Drawing Instructor; P. D.: Physical Director.

4. Vizagapatam—The Andhra Medical College.

I. (a) 1. *Historical Account*:—In response to the request of the people of Telugu District, the Government of Madras decided in 1923 to establish a Medical College at Vizagapatam. The College was opened in July 1923 in the old Hospital Buildings.

2. Since then three new blocks of buildings were erected and a further extensive building programme is being undertaken.

3. There is also a large Hospital with more than 300 beds in which the clinical teaching of the course is carried on. A maternity unit of 40 beds and an ophthalmic unit of 80 beds was added. Diseases of great incidence treated are berberi, deficiency diseases, elephantiasis, cataract and chronic duodenal ulcers. There are also Tuberculosis, Venereal, Skin, Dental, Orthopaedic and Ear, Nose and Throat departments attached to the Hospital where clinical instruction in the subjects is given to the students. The new Out-Patient Department is now under construction.

4. The Government of Madras have decided that the number of students admitted yearly shall be limited to 50 making a total of 300 and that preference be given in selection to students from the Telugu districts.

5. Graduates and undergraduates of this college are permitted to appear for the Primary F. R. C. S. Examination of England. After the reconstruction of the College and Hospital it is anticipated that they will be able to appear for the final F. R. C. S. also.

(b) *Management*:—The Government of the College is vested in a Principal aided by a consultative council composed of all the Professors and lecturers of the rank of civil surgeons and the Heads of departments of the college, subject to the general control of the Surgeon-General with the Government of Madras.

II. *Endowments*:—(a) *Capital*: Nil. The next deficit is met by Government.

(b) *Scholarships, Medals, etc*:—

1. Dr. S. Swaminathan Prize for best dissection in Anatomy.
2. Anderson Medal for Anatomy.
3. Dr. T. Madhava Rao Prize in Forensic Medicine.
4. Col. Anderson Memorial Medal for general all round proficiency in the final year.
5. Sree Vidyavathidevi Medal for Midwifery for proficiency in Midwifery in the final year.

6. Sree Vikramadeo Maharajah of Jeypore Medal for proficiency in Medicine in the final year.
7. Dr. S. Rangachari Medal in General Surgery.
8. Dr. S. Rangachari Medal in Operative Surgery.
9. The Kirlampudi gold Medal for Clinical Surgery.
10. The Muhi-ud-din Shatiff Memorial Prize in Pharmacology.
11. Dr. A. Lakshmipathi's Medal for the Promotion of Indian Medicine. (Thesis).
12. Countess of Dufferin Fund Scholarship of Rs. 80 per mensem for a Woman candidate of the college.
13. Dr. C. Ramamurty's memorial Prize in Bacteriology.

III. *Courses in which it is affiliated*:—M. B. B. S.

IV. *Library*:—(1) There is an extensive up-to-date library containing over 5,751 modern volumes.

(2) The number of periodicals subscribed for is 91.

V. *Hostel Facilities*:—There is a hostel with accommodation for 48 students, situated in the Hospital compound. It is under the supervision of a warden. Proposals for considerable extension is under consideration of the Government.

VI. *Sports*:—The Government have sanctioned a separate Sports Ground for this College. The ground is situated behind the Collector's Office and is being prepared by the Public Works Department. The Government have also sanctioned the post of a Physical Director for this College.

Class.	Strength in 1940-41	Fee Rate.
P. R.	54	Rs. 120 per year.
I Year.	46	
II Year.	57	Rs. 200 for each year.
III Year.	38	
IV Year.	39	
V Year.	55	
Total.	284	

VIII : *Teaching Staff.*—

PRINCIPAL :	Major J. F. Shepherd, M. B. Ch. B., (Abered.), M. Ch. (Liv.), F. R. C. S. (Eng.), I. M. S.,
ANAESTHETICS :	Mr. D. Hari Rao, M.B.B.S. (Mad.), D.L.O (Lond.), F.R.C.S. (Edin.), (L.) ,, E. K. P. Nambiyar, M.B.B.S. (Mad.), (A. L.)
ANATOMY :	,, R. Krishnarao, L.M.S., L.R.C.P. & S., (Edin.) L.R.F.P.S. (Glas.), F.R.C.S. (Edin.), (P.) ,, A. Ananthanarayana Ayyar, B.A., M.B.B.S. (Mad.), (A. P.) ,, T. V. Mathew, B.A., M.B.B.S. ,, V. Sitaramarao, M.B.B.S. (Andhra) (D.)
BACTERIOLOGY :	Dr. N. G. Pandalai, M.D. (Mad.) D.T.M. (Cal.) M.R.C.P. (Edin.) (P.) Mr. N. V. Subrahmanyam, M.B.B.S. (A. P.) K. Ramanuja Rao Esq., M.Sc. (Benares)
BIO-CHEMISTRY :	,, V. K. Narayana Menon, M.B.B.S. (Mad.) (P.) ,, C. V. S. Subrahmanyam, M.B.B.S. (A. P.) ,, T. V. C. Appa Rao, M.Sc. (Andhra), (D.)
BIOLOGY :	,, H. Enoch, M.A. (Mad.) (L), ,, M. Mukhalingeswara Rao, B.Sc., L.T: (D).
CHEMISTRY :	,, P. V. Krishnamurti, M.Sc., B.Ed. (L). ,, M. V. Tirumalrao, B.A., B.Ed. (Andhra), (D). ,, K. Suryanarayanamurti, M.Sc. (Hons.) (Andhra) B.Ed. (D).
CHILDREN'S DISEASES AND THERAPEUTICS :	Cap. Dr. K. N. Pisharoti, M.D. (Mad.) M.R.C.P. (Lond.) D.T.M. (Cal.) (P). Dr. C. K. Prasada Rao, M.D. (Mad.) (A. P.)
DENTAL SURGERY :	Mr. M. D. Anantachari, M.B.B.S. (Mad.)
EAR, NOSE AND THROAT DISEASES :	,, B. Tirumalarao, L.M.S., L.R.C.P. (Edin.) F.R.C.S., (Edin.), D.L.O., F.R.F.P. & S. (Glas.) (L.) ,, M. Narayana Prabhu, M.B.B.S. (Mad.) (A. L.)
FORENSIC MEDICINE :	,, K. K. Nambiyar, B.A., M.B.B.S. (P).
HYGIENE & VACCINATION :	,, T. Lakshminarayan, M.B.B.S., B.S.Sc. (Mad.) D.P.H. (Lond.) (L).
MEDICINE :	Dr. P. Kutumbiah, B.A., M.D. (Mad.), M.R.C.P. (Lond.) (L). Dr. T. K. Raman, M.D. (Mad.) (T.) D.T.M. (Cal.) Dr. G. V. Satyanarayanamurti, M.D. (Mad.) (Medical Registrar).

Teaching Staff—(Contd.)

MENTAL DISEASES :	Mr. D. Raghavarao, L.M.S. (Mad.) (L—Part-time). (Dy. Supdt., Mental Hospital).
OBSTETRICS	
GNAECOLOGY :	„ E. Achyuta Menon, L.M.S., L.R.C.P. & S. (Edin.), L.R.F.P.S. (Glas.), F.R.C.S. (Edin.) M.R.C.O.G. (Lond.) (P.). Mrs. B. Purushottam, M.B.B.S. (Mad.), F.R.F.P.S. (Glas.) (A.P.).
OPHTHALMOLOGY :	Mr. C. Abbu, M.B.C.M. (Mad.), M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.O.M.S. (Lond.) (P.). „ S. N. Gantayat, M.B.B.S. (Mad.) (A.P.). „ S. Krishna Rao, M.B.B.S. (Mad.) (A.P.).
PATHOLOGY :	Dr. T. Bhaskara Menon, M.D. (Mad.), F.R.C.P. (Lond.), D. Sc. (Edin.) (P.). Mr. C. Sitaramaraju, M.B.B.S. (Mad.) (A.P.). „ G. D. Veliath, M.B.B.S. (Mad.) (Curator).
PHARMACOLOGY :	„ V. Iswarayya, B.A., M.B.B.S. (Mad.), M.R.C.P. (Edin.), F.R.F.P.S. (Glas.) (L.). „ D. John Mourshund, L.M.P., Dip. in Phar. (Pharmacist).
PHYSICS :	„ C. P. Narayana Aiyar, M.A., L.T. (Mad.) (L.). „ K. Bapayya, M.A. (Cal.), M.Sc. (Hons.) (Andhra) (D.).
PHYSIOLOGY :	„ N. Alahasingari, B.A., M.B.B.S. (Mad.) (P.). „ D. V. Subbareddy, M.B.B.S. (Mad.) (T.). „ C. Venkataramayya, M.B.B.S. (Andhra) (D.). „ P. Brahmayya Sastri, M.B.B.S. (Andhra) (D.).
RADIOLOGY :	„ P. Kesavaswamy, L.M.S. (Mad.) (L.).
SURGERY :	„ Major J. F. Shepherd, M.B., Ch.B. (Aber.), M.Ch. (Liver.), F.R.C.S. (Eng.), I.M.S. Mr. R. Mahadevan, M.B.B.S., M.S. (Mad.), F.R.C.S. (Edin.), F.R.C.S. (Eng.) (Surgical Registrar). „ M. V. Ramanamurti, M.B.B.S., F.R.C.S. (Edin.) (T.)
OPERATIVE SURGERY :	„ M. G. Kini, M.C., M.Ch. (Orth.) (Liverpool), M.B.B.S. (Mad.), F.R.C.S. (Edin.) (P.). „ K. G. Krishnaswami, M.B.B.S. (Mad.) (A.P.).
TUBERCULOSIS Etc. :	Dr. R. Viswanadhan, B.A., M.D. (Mad.), M.R.C.P. (Lond.), T.D.D. (Wales) (L.).
VENEREAL DISEASES & DERMATOLOGY :	Mr. V. Govindan Nair, L.M.S. (Mad.), M.R.C.P. (Edin.), F.R.F.P.S. (Glas.) (L.).

III. FIRST GRADE COLLEGES

5. Cocanada—Pittapur Rajah's College

I. (a) *Historical Account*—Established in 1852 through the exertions of Mr. Prendergast, Collector, and Mr. Tulasinga Chettiar, his Sheristadar, for imparting general education in English and Vernacular to pupils drawing from all sections of the community, the Institution gradually fell into a languishing condition in course of a decade but was given a fresh impetus in 1862 by Mr. Purvis, the then Collector, and Mr. K. Jagannadham Pantulu, his Deputy. It was endowed with a sum of Rs. 28,000 besides the grant of a spacious building site by the then Rajah of Pithapuram in 1866, in which year it first presented candidates for the Matriculation Examination under the name of Hindu High School. In 1884 it was raised to the status of a Second Grade College when it assumed the present designation of "Pittapur Rajah's College". It was under the management of a Council of 21 members for several years up to 3rd August 1909, when it was handed over to the present Maharajah, Pithapuram to be controlled by him as Trustee and Manager with a Committee of 7 comprised of elected and *ex-officio* members besides his own representatives. The College with the Secondary Department was finally transferred to the Maharajah as sole Proprietor at the beginning of the academic year 1926—27, when it was elevated by him to the First Grade. The Institution is thus a permanent charge on the Pithapuram Estate. Since its first transfer to his management, the Maharajah has given the College about Rs. 4,23,860-2-9 for equipment and towards annual deficits.

(b) *Management* :—The Institution is managed by the Maharaja with the help of a Committee of three members nominated by him—Diwan Bahadur Dr. Sir R. Venkata Ratnam, Kt. M.A., L.T., D. Litt (Andhra), LL. D., the Dowan of the Estate, and the Principal (*ex-officio*), the last named being also both Convener and Correspondent.

The following is the personnel of the Committee : -

PROPRIETOR & (1) Sree R. V. K. M. Surya Rao Bahadur Varu, C.B.E.,
MANAGER. Maharajah of Pithapuram.

ADVISORY (2) Mr. P. Bhadrappa garu, M.A.,
COMMITTEE : Divisional Inspector of Schools, Guntur.
(3) Mr. P. Rangabrahma Rao Naidu Garu, Ag. Dewan,
Pithapuram Estate.

and (4) Mr. P. Rama Swampy M.A., Ag. Principal and
Correspondent and Convener, Advisory Committee.

II. *Endowments*.—(a) CAPITAL. The unlikely contingency of the Estate declining the charge at any future time has been generously provided against by the Maharajah with an endowment of one and a half lakhs in 4 per cent debentures and an additional investment of Rs. 95,000 at 7 per cent.

(b) *Scholarships, Medals, etc.*

Name.	Donor.	Amount.	An. value.	Terms of award.
<i>Scholarships.</i>				
1. K. Narasinham Pantulu	Mrs. K. Narasinham Pantulu	2,000 0 0	90 0 0	Poverty and Merit in B.A. or B.Sc. Jr.
2. K. Viresalingam Pantulu	G. Venkataratnam Pantulu Esq.	1,300 0 0	53 0 0	Poverty and Merit in Inter. Jr.
3. Dr. Sir R. Venkataratnam	Shasthipurthi Committee	3,500 0 0	122 8 0	1st all-round : Intermediate Examination : for 2 years in the B.A. or B.Sc. at the College.
•4. Elliot Scholarship	K. Jagannadham Pantulu Esq.	—	36 0 0	Poverty and Merit in Inter. Jr.
<i>Medals and Prizes.</i>				
1. Sir R. Venkataratnam Medal	Maharajah of Pithapuram	215 0 0	8 9 7	Good Conduct : B.A. or B.Sc. Sr.
2. Lawley Medal	Maharajah of Pithapuram	500 0 0	17 8 0	1st all-round : B.A. Exam.
3. Ampthill Medal	Local Reception Committee	500 0 0	17 8 0	1st in English : Inter. Exam.
4. Havelock Medal	G. Venkataratnam Pantulu Esq.	500 0 0	17 8 0	English Composition : B.A. Sr.
5. Sankara Ayyar Medal	Old Boys' Association	300 0 0	12 12 0	1st in Mathematics : B.A. Exam.
6. K. Ramachandra Rao Medal	Lt. Col. K. V. Ramana Rao	314 4 6	10 0 0	1st in Part II : B.Sc. Exam.
7. Atkinson Medal	P. Nagessa Rao Esq., B.A., B.L.,	200 0 0	8 0 0	1st in Economics : B.A. Exam.
8. Coronation Prize	Local Coronation Committee	200 0 0	7 0 0	Good Conduct : Inter. Sr.
9. T. Ramamurthi Prize	T. Venkataraniyah Pantulu Esq.	100 0 0	3 8 0	1st in Sanskrit Part II : B.A. Exam.
10. G. S. Ayyavaramgaru Medal	G. Jagannadhaswami Esq.,	150 0 0	6 0 0	1st in Telugu Part II : B.A. Examination.
11. Willingdon Medal	M. Manikyan Esq.	943 0 0	4 9 2	1st in Math. Group : Inter. Exam.
12. Do.	Do.		4 9 2	Do. Nat. Sc. Group : Do.
13. Do.	Do.		4 9 2	Do. History Group : Do.

* Not being received

Name.	Donor.	Amount.	An. value.	Terms of award.
<i>Medals and Prizes—(Contd.)</i>				
14. Koty Savitramma Medal	Major K. V. Ramana Rao, I.M.S.	185 11 6	10 0 0	1st in Botany : Inter. Exam.
15. Girl Pupil's Medal	P. Kameswara Rao Esq., M.A., M.L.	100 0 0	4 0 0	General Proficiency among girls.
16. Sweet Silver Medal	Sweet Esq., D.S.P.	100 0 0	3 8 0	Sports : 1st all-round.
17. Prof. K. Ramamurthi Prize	Prof. K. Ramamurthi	100 0 0	3 8 0	Foot-ball.
18. College Jubilee Medal	College Jubilee Prize Fund Committee.	400 0 0	15 8 0	1st in English : B.A. Exam.
19. Adi-Andhra Medal	P. Kameswara Rao Esq., M.A., M.L.	100 0 0	4 0 0	General Proficiency among Adi- Andhras.
20. S. Ramaiah Medal	Stripada Narasimham Esq.		17 8 0	1st in B.Sc. Botany : Main.
21. S. Narayanamurthi Medal	Do.		7 8 0	1st in Telugu, Part II : Inter.
22. S. Krishnamurthi Medal	Do.		7 8 0	1st in Sanskrit, Part II : Inter. Exam.
23. Shanta Senkara Medal	Lt. Col. T. S. Sastry, I.M.S.	200 0 0	8 0 0	Proficiency in Classical Karnatic Music.
24. Ananta Rama Iyer Medal	Ananta Rama Iyer Memorial Committee.	400 0 0	16 0 0	1st in Pure Economics : B.A. Exam.

Special Competition Medals and prizes are also instituted for Elocution (in English and Telugu). Versification in Telugu and Sanskrit, Mathematical Riddles, Gymnastic (English and Indian), Games, Sports and Races General class prizes are awarded for Proficiency severally in all subjects besides special prizes for Good Conduct, Attendance and General Proficiency and moral culture.

III. *Optional Subjects Affiliated in :—*

Intermediate.

Part II : Sanskrit, Telugu, Urdu.

Part III : Mathematics, Physics, Chemistry, Botany, Zoology, Logic, I. History, Ancient and Mediæval History, British History, Sanskrit, English, Telugu and Music.

B. A.

Part II : Sanskrit, Telugu, Urdu.

Part III : (i) Mathematics, iii-a—Philosophy (Pure) : iii-b—Philosophy (with Economics & Sociology) (iv) History main (v) Economics (with public Finance and Banking and Currency as special subjects). and (vi) English.

B. Sc.

Botany (Main) and Zoology and Chemistry (Subsidiary).

IV. *Library*:—The Library consists of 11,415 volumes.

V. *Hostel Facilities* :—There are two Hostels attached to the College including one specially intended for girls. The Boarders pay only in part for medical attendance, menial service etc. The remaining expenses, including the supervision, charges in full, are met by the Management. The Room rent is Rs. 5 per term, excluding charges for Electric lighting.

There is also a separate hostel "The Rammohun Students' home" intended for the Adi-Andhra Boys. The Management gives an Annual subsidy of Rs. 800/- and supervises its working.

VI. *Sports* :—Provision is made for Sports, Games and Gymnastics. Each student is required to pay a subscription of Rs. 6 per year to the Recreation Club, Foot-ball, Cricket, Hockey, Volley-ball, Playground-ball, Ring Tennis, Basket-ball, Athletics, Badminton and Ping-Pong are organised by the Club. Six Tennis Courts are kept up by extra subscriptions. Provision is made separately for girls for Tennis, Ring Tennis, Basket-ball, Badminton, Ping-Pong and Carroms. The Club has for its Managing Committee the Principal as *ex-officio* President, the Physical Instructor as *ex-officio* Secretary, and the captains of the different games and a girl's representative as members.

VII. *Strength, Rates of Fees etc :—*

Class.	Part. I.	Langs. under Part II.	Subjects under Part III.	Strength in 1940—41 upto date Re : details given in Cols. 2, 3 & 4.	Fee per term.
1	2	3	4	5	6
Inter Junior	309	268 Telugu 86 Sanskrit	M. P. C.	181	309
		3 Urdu	Z. P. C.	21	Rs. 30 per Term or Rs. 16 per instal. ment.
		1 Hindi	B. P. C.	66	
		1 French	B. Z. C.	47	
			IH. BH. L.	18	
			IH. BH. E.	12	
			IH. BH. Tel.	7	
			IH. BH. Music.	5	
			IH. AH. L.	1	
			IH. AH. E.	2	
			IH. AH. T.	2	
			IH. AH. Music.	2	
Inter Senior.	305	170 Telugu 29 Sans.	M. P. C.	120	305
		1 Hindi	B. P. C.	77	do.
		5 Urdu	B. Z. C.	47	
			Z. P. C.	21	
			IH. AH. L.	10	
			IH. BH. L.	18	
			IH. AH. E.	3	
			IH. BH. E.	5	
			IH. AH. Music	2	
			IH. BH. M.	2	

B. A. Junior.	59	51 Telugu	Gr. 1. Math.	17	59	Rs. 40 per Term or Rs. 21 per instal- ment.
		7 Sans.	Gr. 8. Phil.	2		
		1 Urdu	Gr. 4. His.	9		
			Gr. 5. Econ.	25		
			Gr. 6. Spl. Eng.	6		
B. A. Senior.	92	81 Telugu	Gr. 1. Math.	41	92	do.
		10 Sans.	Gr. 3. Phil.	5		
		1 Urdu.	Gr. 4. His.	10		
			Gr. 5. Econ.	29		
			Gr. 6. Spl. Eng.	7		
B. Sc. Junior.	22		Botany. main Zoology & Chemistry Subsidiaries	22	22	do.
B. Sc. Senior.			Do.	17	17	do.

B. A. & B.Sc. Degree Examinations.

Subject.	No. of Candidates.
B. A. Degree Examination.	
<i>Part I — English Language and Literature.</i>	92
<i>Part II — A Second Language:</i>	
(a) Classical. Sanskrit :	10
(b) Modern European.	
(c) Modern Indian :—	
Telugu :	81
Urdu :	1
<i>Part III — Optional Groups :</i>	
Gr. 1. Mathematics :	41
Gr. 3. Philosophy :	5
Subjects Chosen.	
Indian Philosophy :	5
European Philosophy :	5
Psychology :	5
Ethics :	5
Logic & Theory of Knowledge :	5

<i>Gr. IV — History & Economics — History Main :—</i>	...	10
Spl. Period of Indian History chosen.		
(a) Gen. Economics :	...	10
(b) European History :	...	10
(c) Pol. Science :	...	10
(d) Indian History — East India Company :	...	10
(e) Constitutional History of India :	...	10
<i>Gr. V — History & Economics — Economics Main :—</i>	...	29
Subjects chosen under Economics special :		
(a) Banking & Currency :	...	29
(b) Public Finance :	...	29
(c) Sociology :	...	Nil.
(d) Politics :	...	29
(e) General Economics :	...	29
(f) European History :	...	29
<i>Gr. VI — Special English :</i>	...	7

B. Sc. Degree Examination

Subject.	No. of Candidates.
<i>Part I—English :—</i>	
<i>Part II—Optional Branches :—</i>	
Botany Main :	17.
Zoology Subsidiary :	17.
Chemistry Subsidiary :	17.

Intermediate Examination

Subject.	No. of Candidates.
<i>Part I—English :</i>	805.
<i>Part II—(a) Classical :—</i>	
Sanskrit :	29.
(b) Modern European :	
(c) Modern Indian :—	
Telugu :	270.
Hindi :	1.
Urdu :	5.

Part III—Optional Subjects :—

Mathematics :	120.
Physics :	218.
Chemistry :	265.
Botany :	124.
Zoology including Human Physiology : }	68.
Logic :	28.
Ind. History .	40.
British History :	25.
Anc. & Modl. History .	15.
Optional English :	8.
Music :	4.
M. P. C. 89 + 31 = 120.	120.
B. P. C.	77.
Z. P. C.	21.
B. Z. C.	47.
IH. A & MH. Logic :	10.
„ „ English :	3.
„ „ Music :	2.
„ MH. English :	5.
„ „ Logic :	18.
„ „ Music :	2.
	<hr/> 805. <hr/>

VIII. * *Teaching Staff* :—

AG. PRINCIPAL: Mr. P. Rama Swamy, M.A.

ENGLISH: „ P. Rama Swamy, M.A. (C.L.)
 „ B. Rakshit, M.A., (J.C.L.)
 „ K. Satchithanandam, M.A., L.T., (L.)
 „ P. V. Krishna Rao, M.A., (L.)
 „ P. Ramachandra Rao, M.A., (A.L.)
 „ C. Sitaramamurti, M.A., (A.L.)

* *Note*:—C.L.: Chief Lecturer; J.C.L.: Junior Chief Lecturer;
 L.: Lecturer; A.L.: Asst. Lecturer; D.: Demonstrator; P.: Pandit; T.: Tutor;
 M.: Munshi; P.T.I.: Physical Training Instructor.

Teaching Staff—(Contd.)

	Srimathi S. S. Rakshit, B.A., B.T., (T.)
	Mr. Y. Seshagiri Rao, B.A., (T.)
	„ P. L. N. Sarma, B.A., (T.)
	„ M. V. Suryanarayana, B.A., (T.)
	„ P. Gnanaranjan, B.A., (T.)
MATHEMATICS :	„ G. V. Mahalinga Iyer, M.A., L.T., (C.L.)
	„ K. Satyanarayana, M.A., L.T., (L.)
PHYSICS :	„ K. Lakshmikantham, M.A., (T.) (On leave)
	„ V. Suryaprakasam, M.Sc., (Hons.) (T.)
	„ P. Narayanamurthy, B.A., (D.)
	„ S. Viswanadha Sastry, B.Sc., (D.)
	„ N. Chittenna, B.Sc., B.Ed., (D. Part-time.)
CHEMISTRY :	„ Sambhunath Pal, M.Sc., (L.)
	„ K. S. Murthi, B.A., M.Sc., (A.L.) (On leave)
	„ J. Virabhadra Rao, M.Sc., (Hons.) (A.L.)
	„ M. Narasimham, B.A., (D.)
	„ T. Venkata Rao, B.A., B.Ed., (D.)
	„ N. Chittenna, B.Sc., B.Ed., (D. Part-time.)
PHILOSOPHY :	„ A. R. Ponnuswami Iyer, M.A., (C.L.)
	„ K. Satyanarayana, M.A., (L.)
HISTORY :	„ D. Ramakrishna Rao, M.A., B.L., (C.L.)
	„ V. Narayana Rao, M.A., L.T., (C.L.)
	„ P. Sreeramam, M.A., B.Ed., (A.L.)
	„ Y. Venkatarumana, M.A., B.Ed., (A.L.)
BOTANY :	„ T. U. Chako, B.A., M.Sc., (C.L.)
	„ C. Bhasyakarla Rao, M.Sc., Dip. Com., (L.)
	„ V. Venkateswarlu, M.A., (D.)
	„ S. Jagannadha Rao, B.Sc., (D.)
ZOOLOGY :	„ A. V. Narayanaswamy Iyer, M.A., (L.)
	„ T. K. Gopalachari, M.A., (A.L.)
SKT. & TEL. :	„ E. V. Vira Raghavachariar, M.A., (L.)
	Vidwan K. Sivakameswara Rao, (P.)
	Siromani C. Satyanarayana, B.A., U.B.P. (P.)
TELUGU :	Mr. A. Suryanarayana, (L.)
	„ D. V. Krishna Sastri, B.A., (T.)
	„ B. Venkateswarlu, M.A., (T.)
	„ R. Venkata Rao B.A., (T.)
	Vacant. (Tutor.)
URDU :	Munshi Khador Vali Sahib, (M.)
MORAL CULTURE :	Mr. P. Ramachandra Rao M.A., (A.L.)
SPORTS :	„ K. Narasimbachari, B.A., (P.T.I.)
	„ K. Narayana, B.Sc., (A.P.T.I.)

6. Guntur—Andhra Cristian College

1. (a) *Historical Account* : In the year 1848 the first English school of the Mission was opened in Guntur. Largely from lack of funds and from difficulties arising out of the American Civil War, the school was closed in 1868. In the year 1874 it was re-opened and organised as a High School under the Principalship of Rev. L.L.Uhl, Ph.D., D.D., and from this time the school steadily increased in numbers and influence. The first College class was organised in 1885 and the school was affiliated as a Second Grade College in September of that year.

Through the energetic efforts of Dr. Uhl and friends in America funds for the development of the College was secured. The Watts Memorial Building was erected and was occupied in 1898. Since 1898 the progress of the institution has been steady.

In the years 1916-18 the Mission authorities in America raised a sum of 1,70,000 dollars for the equipment and endowment of the college. With a part of this money the Uhl Memorial Building was erected and the remaining monies are held as endowment for the Institution.

During the years 1924-26 a sum of more than eight lakhs was secured by the Mission authorities for the development of the institution. As a step in this direction the College was affiliated as a First Grade College in March 1926.

The Church Missionary Society is now co-operating with the Lutheran Mission in the maintenance of the College so that now the College is a union Missionary institution. The Rev. A. Bagshaw, M.A., (Oxon), the representative of the C.M.S. on the Andhra Christian College staff, is Warden of Noble Hall.

(b) *Management* : The College is supported and controlled by the Board of Foreign Mission of the United Lutheran Church in America. The management of the College is vested in the Council of the Indian Mission of the United Lutheran Church, which appoints the Principal and the Bursar and sanctions the Annual Budget, but the Managing Committee of the institution is really the College Council, whose membership is fixed by the Bye-Laws of the Mission Council.

In the internal administration of the College the Principal is assisted by the Staff Council, which consists of all the full-time Lecturers on the College staff.

The following is the personnel of the Managing Committee : —

Mr. V. Ch. John M.A., L.T., Principal, Andhra Christian College, Guntur.

„ T. S. Paulus M.A., Vice-Principal and Lecturer, Andhra Christian College, Guntur.

„ M. Samuel B.A., L.T., Headmaster and Correspondent, U.L.C.M. High School, Bhimavaram, W. Godavari Dt.,

Miss S. J. Glatz, M.A., Principal, Stall Girls' High School Guntur.

Rev. L. W. Slifer, M.A., B.D., President, Andhra Evangelical Lutheran Church, Guntur.

Rev. M. L. Dolbeer, D.D., Rajahmundry, E. Godavari Dt.,

Rev. C. H. Swavely, M.A., B.D. Bursar, A. C. College, Guntur.

Dr. I. A. Gotwald, M.A., Tanuku, West Godavary Dt.,

II. *Endowments* : (a) *Capital* :—The endowment of the College amounting to 1,50,000 dollars is held by the Home Board, which assumes responsibility for the annual deficit in the recurring expenditure of the institution.

(b) *Scholarships, Medals, etc.* :—The College has no endowed scholarships, but provision is made annually for the grant of a fixed number of scholarships usually in the form of fee concessions.

III. Optional Subjects Affiliated in —

INTERMEDIATE

Part I : Sanskrit, Telugu, Urdu, Hindi.

Part III : Mathematics, Physics, Chemistry, Logic, I. History, Ancient and Mediæval History, British History, Economic Geography and Accountancy, Banking.

B. A.

Part II : Sanskrit, Telugu, Urdu, Hindi.

Part III : I. Mathematics, II-A-Physics, with Mathematics or Chemistry subsidiary, III-A & B Philosophy, IV. History (Main), V. Economics (Main), VI. (a) English.

B. SC.

(1) Physics (Main)-Mathematics and Chemistry Subsidiary.

IV. *LIBRARY* :—The Library consists of over 12,000 volumes. Additions are made from time to time so as to afford teachers and students opportunities to consult the most recent books in the various subjects. The Reading Room is supplied with 120 Indian and Foreign Journals and Periodicals.

V. *HOSTEL FACILITIES* :—The College maintains two Hostels, one being known as Heyer Hall and the other as Noble Hall, with accommodation for 140 students.

VI. *SPORTS* :—Ample facilities are afforded for games under the direction of two fully qualified Physical Instructors. Every student is expected, unless exempted on medical certificate, to take part in some form of outdoor part or exercise.

VII. *Strength, Rates of Fees etc.:*—

Class.	Part I.	Langs. under Part II.	Subjects under Part III.	Strength in 1940—41 upto date Re: details given in Cols. 2, 3 & 4.	Fee per term.
1	2	3	4	5	6
I	187	Telugu 155 Sanskrit 9 Urdu 9 Hindi 14	Math., Phy., Chem. Phys., Chem., Zool. do. do. Logic. Ind. His. Br. His. Logic. Ind. His. A. & M. His. Logic Ind. His. Br. His. English Ind. His. A. & M. His. Eng. Ind. His. Logic, English	80 52 20 25 2 1 2 5	187 Rs. 82
II	181	Telugu 126 Sanskrit 12 Urdu 7 Hindi 36	Math, Phys, Chem. Phys, Chem, Zool. do. do. Logic Ind. His. Br. His. Logic Ind. His. A. & M. His. Logic Ind. His. Logic, English Ind. His. Br. His. English Ind. His. A. & M. His. Eng.	84 37 25 7 4 10 6 8	181 Rs. 82
III	92	Telugu 77 Sanskrit 7 Urdu 5 Hindi 3	Gr. I. Mathematics „ IIA Physics „ IIIA Philo. „ IIIB do. „ IV History „ V Economics „ VI English	16 15 10 4 10 32 5	92 Rs. 42
B. Sc.				11	
IV	111	Telugu 95 Sanskrit 9 Urdu 4 Hindi 3	Gr. I. Mathematics „ IIA. Physics „ IIIA. Philosophy „ IV. History „ V. Economics „ VI. English	14 15 21 10 86 15	111 Rs. 42
B. Sc.				12	

VIII. *Teaching Staff*—

PRINCIPAL :	Mr. V. Ch. John, M.A., L.T.
VICE-PRINCIPAL :	„ T. S. Paulus, M.A.
BURSAR :	Rev. C. H. Swavelly, M.A., B.D.
ENGLISH :	Mr. J. G. Devasahayam, M.A., L.T.
	Rev. C. H. Swavelly, M.A., B.D.
	Rev. A. Bagshaw, M.A. (Oxon)
	Mr. P. C. Moses, M.A., L.T.
	„ J. Paulus, M.A.
	„ G. J. Williams, M.A.
	„ M. George Thomas, M.A.
MATHEMATICS :	„ K. M. Varughese, M.A.
	„ G. Venkaiah, M.A.
	„ M. L. N. John, M.A.
	„ P. V. Krishnamurty, M.A.
PHYSICS :	„ D. S. Subrahmanyam, M.A., B.Ed.
	„ V. Paul Prasadarao, B.A., M.Sc.
	„ N. M. Philip, M.Sc. (Hons.)
	„ P. Bhimasenarao, M.Sc.
	„ P. J. Samuel, B.A.
CHEMISTRY :	„ G. Ramarao, M.A., L.T.
	„ Ch. I. Varadanam, B.A., M.Sc.
	„ N. David, B.A., M.Sc.
	„ V. Madhusudhanarao, M.Sc.
ZOOLOGY :	„ K. Veerabhadrarao, M.Sc. B.Ed.
	„ P. Seshagirirao, M.Sc. B.Ed.
PHILOSOPHY :	„ C. S. Paul, M.A.
	„ T. S. Paulus, M.A.
HISTORY :	„ V. Ch. John, M.A., L.T.
	Dr. H. H. Sipes, M.A., Ph.D.
	Mr. P. Satyanandam, M.A., B.Ed., A.M. (Columbia)
	„ J. B. Williams, M.A., Ph.D. (Columbia) F.R.E.S.
ORIENTAL :	„ T. Venkataratnam, M.A., L.T.
LANGUAGES :	„ P. Varadaramakristnayya, M.A.
	„ D. Moses, M.A.
	„ V. Turuvengalacharyulu, Siromani.
	„ Md. Baig Jowhar.
	„ S. V. Sivarama Sarma, Vidwan.
PHYSICAL	„ M. L. N. John, M.A.
EDUCATION :	„ M. James Henry.

7. Hindu College, Masulipatam.

(1) (a) *Historical Accounts* :—

The institution was founded on the 1st January 1856 by the distinguished South Indian Scholar and Statesman the late Sir Sessaiah Sastriar of revered memory, under the name of the Hindu Anglo-Vernacular School, primarily for the benefit of the Hindu community who then desired a good general education for their children free of any unfair interference with their religion from aggressive missionary Christianity. In 1863 it developed into a High School and acquired the Central block of buildings together with the extensive compound of 88 acres, thanks to the strenuous exertions of the then President Mr. Mungamuri Narasimham Pantulu. For over 60 years after this the Hindu High School, as the institution now came to be termed, ran a prosperous course under the stewardship of able Managers and eminent Headmasters until in July 1928 it was raised to the status of a Second Grade College by the united exertions of the Management, of the old pupils and of the philanthropic public. The growing usefulness and popularity of the institution encouraged the Management to raise it to a First Grade College in July, 1934.

(b) *Management* :—

The College is under a Managing Committee which administers the College, and its affiliated institutions. The Principal is an ex-officio member of the Committee.

The following is the personnel of the Committee :—

- (1) Mr. B. Narayanaswami Naidu, B.A., B.L. (President)
- (2) „ P. Krishnamurti Pantulu, B.A., B.L. (Secretary)
- (3) „ Rao Bahadur S. Hanumantha Rao Pantulu, B.A., B.L.
- (4) „ S. R. Y. Sivaramaprasad Bahadur Zamindar.
- (5) „ Rao Bahadur P. Janakiram Naidu, B. E.
- (6) „ Rao Saheb T. Perayya Naidu, B. E.
- (7) „ D. Sreeramulu, B. A.
- (8) „ V. Narasimham, B.A., B.L.
- (9) „ T. Nagapotha Rao Sowcar.
- (10) „ Jaldu Venkata Subba Rao Sowcar.
- (11) „ T. Venkateswarlu, B.A., B.L.
- (12) „ Bh. Sreeramulu, C. A. I. B.
- (13) „ K. P. Mallikharjanudu, M.A., B.L.
- (14) „ J. Venkatakrishnayya, B.A., B.L.
- (15) „ V. Chinnayya Rao, B.A., B.L.
- (16) „ Jaldu Manikya Rao Sowcar.
- (17) „ K. Sivaramakrishna Rao, M.A., L.T.

(Principal & Correspondent)—(Ex-officio).

There is a College Staff-Council consisting of the permanent members of the College Lecturing Staff to assist the Principal in the internal management of the College.

II. *Endowments :—*

(a) *Capital :—*An endowment of Rs. 45,000 is earmarked for the College.

(b) *Scholarships, Medals, Etc.*

*College Scholarships :—*Thirty-two scholarships are awarded by the College every year on the basis of poverty and merit.

Rao Bahadur Puranam Venkatappaiah Memorial Scholarship of the annual value of thirty rupees.

P. S. Avadhani Science Scholarship of the annual value of thirty rupees.

Rao Sahab V. S. L. Narasimha Rao Memorial Scholarships two Scholarships of the annual value of thirty rupees each.

III. *Optional subjects in which the College is affiliated.*

Intermediate.

PART II : Sanskrit, Telugu, Urdu.

PART III : Mathematics, Physics, Chemistry, Botany, Logic, Indian History, Ancient and Mediaeval History, British History, Economic Geography and Economic History, Economics and Banking, Accountancy and General Commercial Knowledge.

B. A.

PART II : Sanskrit, Telugu, Urdu.

PART III : (i) Mathematics, (iii-b) Philosophy, (v) Economics Main.

IV. *Library.* The College Library contains over 6000 volumes on English Literature and Criticism, Mathematics, Physics, Chemistry, Ancient History, Modern History, Indian History, Economics & Banking, Accountancy and General Commercial Knowledge, Economic Geography and Economic History, General Geography, Sanskrit, Telugu and Urdu.

There is a Reading Room attached to the Library which contains the following Foreign and Indian periodicals in addition to the numerous other journals :—

Indian Journal of Physics, Journal of the Indian Chemical Society, Hibbert Journal, Tit-bits, Bharati, Modern Review, Times of India Illustrated Weekly, Triveni, History, Round Table, Science and Culture, Times Literary Supplement, Current History, The Indian Mathematical Journal, The Mathematics Student, Twentieth Century, and Kalyanakalpataru.

V. *Hostel Facilities :—*There is a separate Hostel for the College students located in a rented building with accommodation for 30 students. There is also a Hostel attached to the High School with accommodation for 30 students. 15 College students are accommodated therein.

VI. *Sports :—*The College affords facilities to students for playing Tennis, Badminton, Hockey, Foot-ball, Volley-ball, Cricket, Baseball and Tenikōit.

FIRST GRADE COLS.—HINDU COL., MASULIPATAM

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VII. Strength, Rates of Fees etc.—

Class.	Part I	Languages under Part II.	Subjects under Part III.	Strength in 1940-41 upto date Re: details given in Cols. 2, 3 & 4.	Fee per term.
1	2	3	4	5	6
I year	I	English		206	Rs. 80 *
				17	
	II	Sanskrit		6	
		Urdu		1	
		Hindi		182	
	III	Telugu	Maths.; Phy.; Chy.	95	
			Botany; Phy.; Chy.	70	
			Maths.; Bkg.; Accy.	2	
			Ind. His.; Mod. His.;	19	
			Logic.		
			Ind. His.; Mod. His.;	1	
			Banking.		
II year	I	English		206	Rs. 80 *
				160	
	II	Sanskrit		16	
		Urdu		6	
		Telugu		188	
	III		Maths.; Phy.; Chy.	69	
			Maths.; Bkg.; Accy.	4	
			Botany; Phy.; Chy.	48	
			Ind. His.; Mod. His.;	11	
			Logic.		
			Ind. His.; Mod. His.;	6	
			Banking.		
III year	I	English		160	Rs. 40 *
				31	
	II	Sanskrit		1	
		Urdu		90	
		Telugu			
	III		Gr. I. Maths.	18	
			Gr. V. Hist. and Econo- mics. (Econs. Main)	18	
				81	
				45	
IV year	I	English			Rs. 40 *
				8	
	II	Sanskrit		1	
		Urdu		41	
		Telugu			
	III		Gr. I. Mathematics.	18	
			Gr. V. Hist. and Econo- mics. (Econs. Main)	27	

* An Additional sum of Rs. 2 is charged when the amount is paid in two instalments.

VIII. *Teaching Staff* :—

PRINCIPAL :	Mr. K. Sivaramakrishna Rao, M.A., L.T.
ENGLISH :	„ V. Muthu Aiyer, M.A., L.T.
	„ K. Sivaramakrishna Rao, M.A., L.T.
	„ W. V. G. K. Gokhale, M.A., LL.B.
	„ M. Sivakamayya, M.A., B.Ed.
English Tutor :	„ Vacant.
History and Politics :	„ K. Sivaramakrishna Rao, M.A., L.T.
	„ C. Balakrishna Sastri, M.A., L.T.
	„ V. B. R. Krishna Sastri, M.A., B.Ed.
ECONOMICS & COMMERCE :	„ P. V. Sheshagiri Rao, M.A., B.L.
	„ P. Bhagavantha Rao, M.A. (Com.)
	„ V. B. R. Krishna Sastri, M.A., B.Ed.
LOGIC :	„ V. Sankaram, M.A.
MATHEMATICS :	„ T. Venkatrayudu, M.A.
	„ K. Madhusudhana Rao, M.A.
PHYSICS :	„ C. Satyanarayana Rao, M.Sc., B.Ed.
CHEMISTRY :	„ H. Krishnaswami, B.A.
BOTANY :	„ Ch. Suryaprakasa Rao, M.Sc.
Demonstrators :	
CHEMISTRY :	„ R. Vasudeva Sarma, B.Sc. (Hons.)
PHYSICS :	„ G. Umamaheswara Rao, M.Sc.
BOTANY :	„ D. Suryanarayana Sarma, B.Sc., B.Ed.
TELUGU :	„ C. Janakiramayya, M.A.
	„ S. V. Seshayya, M.A., B.Ed.
PANDIT TUTOR :	„ P. Seshagiri Rao, P.O.L.
SANSKRIT :	„ K. Sriramasastri.
	„ B. Kutumba Rao, M.A.
URDU :	„ Mohammad Saleh Fayiz
PHYSICAL EDUCATION :	„ V. Suryanarayana, B.A.

8. Maharaja's College—Parlakimedi.

1. (a) *Historical Account*:—The institution has grown out of a primary grade school established in 1857 as the result of local effort. It was originally supported for some years from local subscriptions; but after a time the Court of Wards, on behalf of the Raja of Parlakimedi, made a monthly grant of Rs. 70 towards its upkeep. In 1878 it became a Middle School; in 1884 a High School; and in 1896 it was raised to a Second Grade College and was affiliated to the Madras University. In 1890 the committee of Management was dissolved, when the Court of Wards handed over the administration of the Zamindari to the late Raja whose agent was, till 1902, the sole Manager of the Institution. The Institution was afterwards directly managed by the Raja at whose death in 1905 it was again placed along with the Zamindari under the management of the Court of Wards acting through its agent, the Collector of Ganjam. In April 1918 the Court of Wards handed over the administration of the Zamindari to the present Maharajah and the College is now under his management. It was raised to the status of a First Grade College in July 1936 in commemoration of the conferment of the title of "Maharaja" on the Maharaja Sahib of Parlakimedi.

(b) *Management*:—The College is managed by a Governing Body consisting of the Maha Rajah Sahib of Parlakimedi, the Dewan of the Estate and the Principal. The following is the personnel of the Governing Body:—

- (1) Sri Sri Sri Krishnachendra Gajapathi Narayana Deo.

Maharaja Sahib of the Parlakimedi Samasthanam, Parlakimedi.

- (2) Rao Sahib D. V. Ramaniah, B.A.
- (3) Mr. S. P. Ragland, M.A., L.T., Principal.

II. *Endowments*:—

(a) *Capital*:—The college is maintained as a direct charge upon the Samasthanam. Fees from the students and Government Grants from the sources of income. The Maharaja Sahib has with a view to create an endowment for the college purchased a village, called Rankini, which fetches an average net income of Rs. 500. The rest of the expenditure is met from the Samasthanam funds.

(b) *Scholarships, etc.*:—There are four merit Prizes, two of Rs. 15 each and the other two of Rs. 20 each, granted to the students of the Intermediate and B. A. classes respectively who obtain the highest mark in the previous Annual Examination. There are also attached to the College two scholarships, one in the first year class and the other in the second year class, of the respective values of

Rs. 6 and Rs. 8 per mensem granted from the Johnson Scholarship Fund, which was formed from public subscriptions and is managed by the Ganjam District Board. One studentship called Sri Sri Sri Krishna Chandra Gajapathi Narayana Deo Maharaja Studentship of the monthly value of Rs. 12/- for 10 months in the year is granted to the student in the B.A. Junior class who has secured the highest number of marks in the Intermediate examination of the University. 26 (Twenty Six) Free Boardings are granted to the deserving students in the college classes. From Sri Padmanabha Charity Fund some Fee Helps are granted to the deserving students of the classes. From the Taylor's Charity Fund a sum of Rs. 1000/- annually is set apart for Fee Helps to students in B. A. Classes. Some scholarships are granted on loan system for Technical studies. All scholarships granted for study outside shall be on the loan system. Those granted for study here will be free.

III. *Optional Subjects Affiliated in:—*

Intermediate.

Part II: Telugu, Oriya.

Part III: Mathematics, Physics, Chemistry, Indian History, British History, Agriculture, Economics and Banking.

B. A.

Part II: Telugu, Oriya.

Part III: (i) Mathematics, (v) Economics Main, (Rural Economics and Public Finance).

IV. *Library*:—The Library contains 16,549 volumes and is maintained by special grants by the Maharajah and by subscriptions of the students.

V. *Hostel Facilities*:—The College Hostel is housed in a very good building of its own with accommodation for 66 students.

VI. *Sports*:—The College Athletic Association is composed of the following Clubs—(i) Cricket, (ii) Hockey, (iii) Foot-ball, (iv) Badminton. (v) Lawn Tennis, (vi) Volley-ball, (vii) Tenikoit and (viii) Basket-ball.

There is a gymnasium attached to the Institution where instruction is given by qualified instructors.

VII. *Strength, Rates of Fees etc.—*

Class.	Part I	Languages under Part II.	Subjects under Part III.	Strength in 1940-41 upto date re: details given in Colms. 2, 3 & 4.	Fee per term.
1	2	3	4	5	6
IV	English 19	Oriya 12 Telugu 7	(1) Mathematics (2) History & Economics. (Economics Main)	8 11	Rs. 88/- (Rs. 86/-) in one in- stalment.
III	English 22	Oriya 16 Telugu 6	(1) Mathematics (2) History & Economics (Economics Main)	10 12	Rs. 88/- (Rs. 86/-) in one in- stalment.
II	English 42	Oriya 29 Telugu 18	I Group Mathematics, Physics & Che- mistry. II Group Agriculture, Physics & Che- mistry. III Group Ind. History, British History & Banking & Econs.	19 14 9	Rs. 80/- (Rs. 28/-) in one in- stalment.
I	English 62	Oriya 39 Telugu 26	I Group Mathematics, Physics & Che- mistry. II Group Agriculture, Physics & Che- mistry. III Group Ind. History, British History & Econs. & Banking.	24 28 10	Rs. 80/- (Rs. 28/-) in one in- stalment.

Special fees for all the above classes.

Games fees (Annual).....	Rs. 8- 0-0
Library „ „ „ „ „ „	1- 8-0
Magazine and Calendar	1- 0-0
College Union.....	1- 0-0
Answer books	0-12-0
Laboratory fees from the science students per term	2- 0-0

VIII. *Teaching staff.—

PRINCIPAL :	Mr. S. P. Ragland M. A., L. T.
ENGLISH :	„ S. P. Ragland M. A., L. T. (L) „ T. Krishnamurti M. A., B. Ed. Dip. L.S. (A. L.) „ G. C. Ratho M.A. Dip. L.S. (A. L.) „ T. E. Jayaraman, (B. A.) (Hons.) (T)
MATHEMATICS :	„ P. V. L. Narasingarao, M.A. (L) „ M. Suryanarayana, M.A., B.Ed. (A. L.)
PHYSICS :	„ K. S. Krishnan, M. A. (L)
CHEMISTRY :	„ C. Srinivasamurty, M. Sc. B. Ed. (L)
HISTORY & ECO.	„ B. V. Ramanujam, M. A. (L) „ K. V. Rao, M.A., M. Litt. F.R.E.S. (L) „ P. K. Mukharjee, M.A. Dip. Ed.
AGRICULTURE :	„ B. Kamaraju, B.A., B.Sc. (Ag.) B.Ed. (L)
TELUGU :	„ P. V. Balakrishnamurthy Sastry, U.B.P. (P)
ORIYA :	„ Vidwan Govinda Das. (P)
SPORTS :	„ P. Venkatschelam, B. A. (P. T. I.)

Note.—L : Lecturer : A. L : Assistant Lecturer : T : Tutor : P : Pandit
P. T. I. : Physical Training Instructor.

9. Rajahmundry—Government Arts College.

I. (a) *Historical Account.*—The College was originally instituted as a Zilla School in 1853. In 1868 it was raised to the rank of the provincial school. It was raised to the Standard of a Second Grade College in 1873. In 1877 it became a First Grade College. The High School classes were discontinued in 1885.

The College has provided instruction in the B.Sc. Courses from July '90 in Mathematics, Physics and Chemistry, both as main and subsidiary subjects.

(b) *Management.*—The College is maintained by Government.

II. *Endowments.*—(a) *Capital*—None.

(b) *Scholarships, etc.*—

(1) *The Subrahmanya Aiyar Prize.*—Capital Rs. 350. Given to the student who stands highest in English Language and Literature in the Annual Examination of the Third Year class.

(2) *The Sundara Rao Prize.*—Capital Rs. 250. Given to the student who stands highest in the Annual Examination of the 1st year class.

(3) *The Bhaskara Rao Prize.*—Capital Rs. 200. Awarded to the best essay in Telugu written by a student of the College on a subject selected by a committee appointed by the Principal.

(4) *The Young Scholarship.*—Capital Rs. 900. Awarded annually to the student of the II year University class of this College, adjudged by the administrators of the scholarship fund to be the best student of his class, who continues his studies in the Third Year University class of this College; shall not be held with any other scholarship.

(5) *Poor Scholars' Fund Endowments Scholarship.*—Capital Rs. 3,000. Awarded annually to poor and deserving students in such proportions as may seem fit to the administrators (the Principal and the Senior Lecturer of the College.)

(6) *The Muhammadan Scholarships.*—Capital Rs. 10,150. A limited number of scholarships for poor Muhammadan students. The monthly value of the scholarships ranges from Rs. 7 to Rs. 8.

(7) *The Dharwada Venkatakrishna Rao's Scholarship.*—Capital Rs. 1,500. Of the yearly value of Rs. 52. the scholarship is administered by the Principal and it is given to the most deserving and well behaved student of the third year class in the college. Tenable for two years, but may be forfeited if the scholar is not promoted to the fourth year class on other than medical grounds.

(8) *The Rajahmundry Coronation Durbar Endowment Medal.*—Capital Rs. 900. Awarded annually to the successful student in the B. A. Senior class

of the College who obtains the highest number of marks in English in the B. A. Degree Examination.

(9) *N. K. Venkatesam Sir Mark Hunters' Memorial Prize*.—Capital Rs. 400. This prize of the value of Rs. 15/- instituted by Mr. N. K. Venkatesam is awarded annually to the student of the Senior B. A. class who obtains the highest number of marks in English at the Selection Examination. The prize is awarded in the shape of books.

(10) *The Fazlullah Scholarship*.—Capital Rs. 1,500. This scholarship is of the yearly value of Rs. 60. It is awarded to a Moslem student of the B.Sc. class or B. A. class with Science or Economics as an optional subject who in the opinion of the administrators deserves the same and who cannot without such financial help prosecute his studies. The scholarship is tenable for such period as may be necessary to enable the student to complete the course of studies in which he is engaged. In case the student fails in the examination in any one year the scholarship may be extended for one more year provided there is no other student eligible to receive the same. This scholarship cannot be held along with any other scholarship.

II. *Metcalf Memorial Scholarship Fund*.—Capital Rs. 700. Awarded annually to poor deserving students of the Arts College, Rajahmundry in such proportions as may seem fit to the administrators—the Principal and the Senior Lecturer for the time being of the Government Arts College, Rajahmundry.

III. *Subjects affiliated in.*—

Intermediate.

Part II : Sanskrit, Telugu, and Urdu.

Part III : Mathematics, Physics, Chemistry, Indian History, British History and Logic.

B. A.

Part II : Sanskrit, Telugu and Urdu.

Part III : (v) Economics Main (vi) Languages.

B. Sc.

Mathematics, Physics and Chemistry (Both main and subsidiary).

IV. *Library*.—The Library contains 18,332 volumes.

V. *Hostel Facilities*.—Attached to the College is the Metcalf Hostel which was started in July 1904. It is under the control of the Principal, assisted by a Committee and has accommodation for 76 members.

VI. *Sports*.—There is a combined Foot-ball and Hockey ground. In addition, there are four Tennis Courts, a Badminton Court, two Volley-ball Courts, four Tenikoit Courts and a Cricket pitch for net practice.

VII. *Strength, Rates of Fees etc :—*

Classs.	Part I.	Langs. under Part II.	Subjects under Part III.	Strength in 1940—41 upto date Re: details given in Cols. 2, 3 & 4.	Fee per term.
1	2	3	4	5	6
Junior Inter.	I			136	Rs. 38
	II	Skt.		17	
		Telugu.		116	
		Urdu.		3	
	III		1. Mathematics, Physics and Chemistry. }	81	
			2. Indian History, Modern History and Logic. }	55	
Senior Inter.	I			101	Rs. 38
	II	Sanskrit.		18	
		Telugu.		88	
		Urdu.			
	III		1. Mathematics, Physics and Chemistry. }	67	
			2. Indian History, Modern History and Logic. }	34	
Junior B. A.	I			29	Rs. 49
	II	Sanskrit.		2	
		Telugu.		27	
		Urdu.		Nil.	
	III		Economics Main. Languages.	28	
				1	
Senior B. A.	I			31	Rs. 49
	II	Sanskrit.		4	
		Telugu.		26	
		Urdu.		1	
	III		Economics Main. Languages.	29	
				2	
Junior B. Sc.	I			41	Rs. 49
			Mathematics Main.	16	
			Physics Main.	15	
			Chemistry Main.	10	
Senior B. Sc.			Mathematics Main.	12	
			Physics Main.	14	
			Chemistry Main.	9	

VIII. *Teaching Staff* :—

PRINCIPAL AND

PROFESSOR OF

MATHEMATICS.

Mr. T. Suryanarayana, B.A., (Cantab).

ENGLISH :

Dr. M. Karamchand Wade, M.A., Ph.D., (London)

M. R. S. T., F. R. E. S., (L).

Mr. K. Venkata Rao, M.A., L.T., (L).

„ N. R. Kedari Rao, M.A., L.T., (A.L.).

„ B. Mallikarjuna Rao, M.A., L.T., (A.L.)

MATHEMATICS :

„ C. Subrahmanyam, M.A., L.T., (A.L.)

„ N. Rama Rao, M.A., B.Ed., (A.L.)

PHYSICS :

„ S. B. Bondade, B.A., L.L.B., B.Sc., (Hons.)

(London.) (L.)

„ M. Chayappa, M.A., L.T. (A.L.)

„ T. R. Kanappa Naicker, M.A., L.T. (A.L.)

„ M. V. N. Seshachari B.Sc., B.Ed., (Demonstrator).

„ P. Veerayya, B.Sc. (do.)

CHEMISTRY :

„ D. Namassivayam, M.A., L.T., (L.)

„ N. L. Narasimham, M.A., L.T. (A.L.)

„ V. Anna Rao, M.Sc., B.Ed. (A.L.)

„ K. Narasimha Rao, (Demonstrator.)

„ H. Adi Seshu, B.Sc., B.A. (Demonstrator.)

HISTORY :

„ K. Aravamuda Ayyangar, M.A., L.T. (L.)

„ R. Subba Rao, M.A., L.T. (A.L.)

„ G. Narayanaswami, M.A., L.T. (A.L.)

LOGIC :

„ B. Appa Rao, M.A., L.T. (A.L.)

SANSKRIT AND

TELUGU :

„ B. Lakshminarayana Rao, M.A., L.T. (A.L.)

SANSKRIT :

Transferred as Librarian of the Oriental Manuscripts
Library Madras Substitute has not yet joined duty.

TELUGU :

„ P. Venkatarama Sastri. (P.)

URDU :

„ Sayed Shamsuddin Sahib. (M.)

SPORTS :

„ C. Satyanandam, (Physical Director.)

10. Vizianagaram —Maharajah's College.

I. (a) *Historical Account*.—The institution was founded in 1857 by Sir Viziamaraj, Maharajah of Vizianagaram. He made it a High School in 1868 and a Second Grade College in 1879. His son, Sir Anand Raja raised its standard to that of the B.A. in 1883.

(b) *Management*.—The Government of the College is at present vested in the Court of Wards. There is a College-Council consisting of the Chief Lecturers of the College, which considers questions of internal management such as holidays promotions, etc.

II. *Endowments*.—(a) *Capital*—There are no capital endowments.

(b) *Scholarships, Medals, etc.*

(1) Six scholarships of the annual value of Rs. 108 each are awarded to students of the Junior B.A. Class on the results of the Intermediate Examination. They are continued in the IV year class also provided the conduct and progress of the students are satisfactory.

(2) One scholarship of value varying from Rs. 36 to 48 per annum founded to perpetuate the memory of the late Mr. C. Chandrasekhara Sastri, first Principal of the College, is awarded to a deserving student of the Junior Intermediate Class. This also is continued in the II year class if the student's conduct and progress are satisfactory.

(3) Two scholarships of the annual value of Rs. 84 each are awarded to students of the Junior Intermediate Class on the results of the School Final Examination. These are continued in the Senior Intermediate class if the conduct and progress of the students are satisfactory.

(4) Six Freeships are awarded to poor and deserving students of the College Classes.

(5) One scholarship named after Sree Rama Sastri Garu, former Telugu pandit in the college and founded by Mr. Maremanda Narasinga Rao of Warangal, an old student of the college, is awarded to the student of the Junior Intermediate class, who having been a student of the Maharajah's High School, obtains the highest number of marks in the S. S. L. C. Examination.

Medals.—(1) Two gold medals endowed by Rajah Sir Surj Bux Singh Jee Rajah Sahib of Kasmanda and named after him are given yearly to two students of the College who distinguish themselves in the B.A. Examination.

(2) Two gold medals named after the late Dr. Quinn, who was once Superintendent of the Maharaja's Hospital in Vizianagaram, are awarded, one to the best student in the Mathematics group and the other to the best student in the History group of the Intermediate Class, on the results of the Intermediate Examination subject to certain conditions.

III. *Optional Subjects Affiliated in.*—

Intermediate.

Part II : Sanskrit, Telugu.

Part III : Mathematics, Physics, Chemistry, Zoology, Logic, Indian History. Ancient and Mediæval History, British History, Sanskrit, Banking and English.

B. A.

Part II : Sanskrit, Telugu.

Part III : (i) Mathematics, (ii) (a) and (b) Physical Science, (iv) History Main, (v) Economics Main, (vi) Sanskrit, Telugu and English.

B. Sc.

Main

Physics

Chemistry

Subsidiary.

Mathematics and Chemistry.

Mathematics and Physics.

IV. *Library.*—There is a library attached to the College consisting of 18,508 volumes in all departments of knowledge.

V. *Hostel Facilities.*—There is a Hostel attached to the College named the Hammick Hostel. It provides accommodation for fifty-two students.

VI. *Sports.*—Tennis, Cricket, Foot-ball, Hockey and Badminton are played by the students of the College. The playgrounds are on Ayodhya Maidan about 100 yards from the College and very near to the Hostel.

VII. *Strength, Rates of Fees etc :—*

Class.	Part I	Langs. under Part II.	Subjects under Part III.	Strength in 1940—41 upto date Re : details given in Cols. 2, 3 & 4.		Fee per term.
1	2	3	4	5	6	
IV & III	1 Eng.	Sanskrit Telugu Oriya	Mathematics Physics Chemistry History Economics Spl. English B. Sc. Physics main B. Sc. Chemistry main	IV 54 5 48 1 8 3 24 1 17 2 8 3	III 42 4 36 2 10 4 18 2 8 — 9 11	Rs. 40 in advance. Rs. 42 in two equal instalments.

INTERMEDIATE CLASSES.

II & I	1 Eng.			II Class.	I Class.	
II & I	1 Eng.	Sanskrit Telugu Urdu	1. Mathematics, Physics & Chemistry. 2. Physics, Chemistry & Zoology. 3. Physics, Chemistry & Logic. 4. Indian History, British History & Banking. 5. Logic, Indian History & English. 6. Indian History, British History & Music. 7. Logic, Indian History & Telugu.	130 21 108 1 68 48 2 14 2 1 —	115 15 100 — 56 39 — 18 — — 2	Rs. 80 in advance. Rs. 82 in two equal instalments.

* 1. An additional sum of Rs. 2 is charged when the amount is paid in instalments.

2. In addition to the above general fees, the following special fees are collected :—

- (i) Rs. 6 annually from each student for Games.
- (ii) Re. 1 annually from each student for Medical inspection.
- (iii) Rs. 12 annually from each student of the B.Sc. and B.A. Classes for Science Fees.

(iv) Rs. 10 annually from each student of the Science Sections of the Intermediate Classes for Science Fees—

(v) Rs. 2 annually from each student for Magazines supplied to Reading Room.

VIII. * *Teaching Staff.*—

PRINCIPAL :	Mr. S. Purushotham, M.A., L.T.
ENGLISH :	„ K. V. Subba Rao, B.A. (C.L.)
	„ M. Sriramamurthi, M.A., LL.B. (L.)
	„ L. V. Subba Rao, B.A. (A.L.)
	„ D. Jagannadha Rao, M.A. (A.L.)
	„ V. Gopalam, M.A., L.T. (A.L.)
	„ K. Viswanadham, B.A. (Hons.) (A.L.)
MATHEMATICS :	„ S. Purushotham, M.A., L.T. (C.L.)
	„ K. Rangachari, M.A., B.L. (C.L.)
	„ V. Hanumantha Rao, B.A. (A.L.)
	„ K. Subba Rao, M.A. (T.)
PHYSICS :	„ D. Gunnavya, M.A., A.I.P. (C.L.)
	„ D. Bhagavanulu, M.A. (L.)
	„ V. Venkata Rao, M.Sc. (A.L.)
	„ G. Sivashankararao, M.Sc. (A.L.) (on leave)
	„ Bh. V. Subbarayudu, B.A. (D.)
	„ D. A. H. S. Narayana Rao, B.Sc. (Hons.) (A.L.)
CHEMISTRY :	„ D. N. Das Gupta, M.A., B.L. (C.L.)
	„ M. V. Narasimhaswami, B.A. (L.)
	„ V. Simhachalam, B.A. (A.L.)
	„ E. Lakshminatha Rao, B.A. (Hons.) (A.L.)
	„ D. Nilachala Rao, M.Sc. (D.)
NAT. SCIENCE :	„ N. R. Raghunathachary, M.A. (L.)
LOGIC :	„ K. Suryanarayana, M.A. (L.) (on leave)
HISTORY :	Dr. K. R. Subrahmanya Aiyar, M.A., Ph.D. (C.L.)
	Mr. K. Ramamohan Rao, M.A. (L.)
	„ R. Krishnamurthi, B.A. (Hons.) (A.L.)
SKT. & TELUGU :	„ T. Narasimhachari M.A., L.T. (L.)
SANSKRIT :	„ P. Perayya Sastri (P.)
TELUGU :	„ M. Viswanadham (P.)
	„ M. Kameswara Rao, M.A. (T.)
SPORTS :	„ A. Mallapragaju, B.Sc. (P.T.I.)

* C. L. : Chief Lecturer ; L. : Lecturer ; A.L. : Asst. Lecturer ;
D. : Demonstrator ; P. : Pandit ; P.T.I. : Physical Training Instructor ;
T. : Tutor,

IV. SECOND GRADE COLLEGES

11. Berhampore—Khallikote College.

1. (a) *Historical Account*:—The Berhampore Zillah School was established in 1856, and the college department was opened in February 1878. The College was until the middle of 1888 a Government institution. It was then transferred to a Committee, and was reaffiliated under the name of the "Native College," Berhampore. In 1893 the name was again changed to the "Khallikote College" in honour of the Rajah of Khallikote who has since endowed it liberally. It is maintained by Government grant and income from fees and endowments.

(b) *Management*:—The College is managed by a Committee of twelve members of which the President is the Sri Rajah Sahib of Khallikote and Atagada and Vice-President is Mr. Lingaraj Panigrahi, B.A., B.L.

The following is the personnel of the Committee :—

EX-OFFICIO MEMBERS:

1. Rajah Bahadur Meharban-I-Dostan Sri Ramachandra Mardaraj Deo, Rajah of Khallikote, Atagada and Biridi Estates—Founder of the College and President of the Committee.
2. The President, District Board of Ganjam.
3. The Revenue Divisional Officer, Berhampore.
4. The Principal.

OTHER MEMBERS:

5. Sriman Lingaraj Panigrahi Mahasayo, B.A., B.L., Vice-President of the Committee.
6. Sriman Purnachandra Harichandan Jagad Deo, Zamindar of Surangi.
7. Mr. K. M. Paul.
8. Sriman S. B. Ratho Mahasayo, Editor, 'New Orissa.'
9. Sriman Jagan Mohan Patnaik Mahasayo, Dewan of Khallikote, Atagada and Biridi Estates.
10. Sriman Deenobondhu Das Mahasayo, B.A., B.L., Berhampore.
11. Sri Sri Sri Udayapratap Singh Deo, Zamindar of Shergada.

II. *Endowments* :—

(a) *Capital*:—(1) One lakh of rupees given by the Sri Rajah Sahab of Kallikote and Atagada. (2) Rs. 8,000 given by the late Mr. Tadepalli Sivaramiah Pantulu. These for the maintenance of the College and School departments.

(b) *Scholarships, medals, etc.*

One Pentland Scholarship of the value of Rs. 8 in each of the two Intermediate Classes conferred on an Oriya candidate; another Pentland Scholarship of the value of Rs. 8—12—0 in each of the two Intermediate classes conferred on an Oriya candidate; one Horsfal Scholarship of the value of Rs. 5 in the first year Intermediate class and of Rs. 6 in the second year Intermediate class conferred on any candidate who matriculates from this College. The holders of these scholarships should undertake to prosecute their studies in this College up to the Intermediate standard.

A few free-studentships are also offered.

A Gold Medal awarded annually to a Hindu-Non-Brahmin bachelor student of the College, who obtains the first mark in Sanskrit in the Intermediate Examination of the Andhra University, and a Silver Medal to a student who obtains the second mark.

III. *Optional Subjects Affiliated in*:—*Intermediate.*

Part II: Sanskrit, Telugu, Oriya and Urdu.

Part III: Mathematics, Physics, Chemistry, Logic, Indian History and British History.

IV. *Library*:—The library contains about 9026 volumes. There is a reading room attached to it.

V. *Hostel Facilities*:—There is one hostel known as the George V Oriya Hostel specially intended for Oriyas and it has accommodation for 52 students. A few Telugu students are also admitted.

VI. *Sports*:—A trained Physical Training Instructor manages the games and sports of the institution. Provision is made for Cricket, Tennis, Foot-ball, Basket-ball, Volley-ball, Badminton and some minor games.

VII. *Strength, Rates of fees etc.*

Class.	Part.	Language under Part II.	Subjects under Part III.	Strength in 40—41	Fees per term.
I Year	I			45	Rs. 28
	II	Sanskrit		8	
		Telugu		29	
		Oriya		12	
	III		1. Math., Phys., Chem.	20	
			2. Phys., Chem., Logic	13	
II Year			3. Ind. His., Br. Hist., Logic	12	"
	I			34	
	II	Urdu		1	
		Telugu		16	
		Oriya		17	
	III		1. Math., Phys., Chem.	20	
			2. Logic, " "	8	
			3. " Ind. Hist. & Br. Hist.	11	

An additional sum of Rs. 2 is charged when fee is paid in two instalments. In addition to the tuition fee of Rs. 28 per term, the following fees are levied.

Admission fee	Rs. 2/-	Library fee	Rs. 2/- per year.
Games fee	Rs. 3/- per year.	Laboratory fee	Rs. 10/- do.
	Stationery fee	Rs. 1/- per year.	

VIII. *Teaching staff:—*

PRINCIPAL :	Mr. G. Dharmarow, M.A.
ENGLISH :	„ G. Dharmarow, M.A.
	„ Devaraj Panigrahi, M.A. B.Ed. (Tutor)
CHEMISTRY :	„ G. Jagannadham, B.A. L.T.
MATHEMATICS :	„ K. N. Sundaresan, B.A. (Hons.)
PHYSICS :	„ K. Venkatarama Iyer, B.A. (Hons.)
LOGIC :	„ K. Ramarow Patnaik, M.A. (Hons.)
HISTORY :	„ R. S. Chackravarti, M.A., B.L.
SANSKRIT :	„ V. V. Narasimham, Ubhayabhasha Praveena and Sahitya Praveena.
TELUGU :	Vidwan P. Adinarayana Sastri, Kavyathirtha, Telugu Vidwan.
ORIYA :	Vidwan Raghunath Misra Sastri, Vyakarnathirtha.
URDU :	Mr. Sayed Abdul Hayath, Adib-i-Fazil.
SPORTS :	„ T. Jagannadha Row, B.A., L.T (P.T.I.)

(12) S. R. R. College—Bezawada

1. (a) *Historical Account* :—The College owes its origin to the fondness for spread of Education and the philanthropy of Sri Rajah Rangayya Appa Rao, First Zamindar of Vuyyur Estate, Nuzvid.

In accordance with his intentions and in perpetuation of his memory, the idea of starting a College at Bezawada has long been in consideration by the present Zamindar, Sri Raja Venkatadri Appa Rao Bahadur. He applied for permission to start the Sri Raja Rangayya Appa Rao College and the authorities of the Andhra University were kind enough to accord sanction for the affiliation of the same.

(b) *Management* :—The Governing body of the College consists of the following members who constitute the college committee.

- (1) Sri Rajah Venkatadri Appa Rao Bahadur, Zamindar, Vuyyur Estate. (President)
- (2) Sri Raja Rangayya Appa Rao Bahadur, M.A., Kumara Raja, Vuyyur Estate.
- (3) The Collector of Kistna, (Ex-Officio) or his nominee.
- (4) The Principal.
- (5) Mr. M. Venkatramayya, B.A., B.L., Advocate, Bezawada.

2. *Endowments* :—

- (a) (i) Capital : The village of Veleru has been granted as an endowment to the College, fetching an income of Rs. 3,500.
- (ii) Rs. 25,000 face value of the Government promissory notes, have been put in the custody of the Imperial Bank of India at $3\frac{1}{2}\%$ interest per annum.

(b) *Scholarships, Medals, etc* :—The following scholarships are instituted :—

1. Sri Raja Rangayya Appa Rao Scholarship.
One full fee concession will be granted to the College student securing the highest number of marks in the examination, one for each class.
2. A limited number half scholarships are also granted by the President, as President-Zamindar, on grounds of merit and poverty.

3. *Optional subjects affiliated in* :—*Intermediate.*

Part II. Sanskrit, Telugu and Urdu.

Part III. Mathematics, Accountancy, Banking, Indian History, British History, Logic and Economic Geography.

4. *Library* :—The Library contains about 2,250 volumes. There is a Reading room attached to it furnished with Indian and foreign periodicals.
5. *Hostel facilities* :—There is a hostel attached to the College.
6. *Sports* :—Provision is made for Foot-ball, Tennis, Hockey, Badminton and Volley-ball.

VII. *Strength, Rates of Fees etc.*—

Class.	Part I	Language under Part II.	Subjects under Part III.	Strength in 1940-41 upto date re. : details given in Cols. 2, 3 & 4.	Fee per term.
1	2	3	4	5	6
II year	I			46	Rs. 80/-
	II	Sanskrit		5	
		Telugu		40	
		Urdu		1	
			Maths., Accty., Banking.	16	
			Accty., Bankg., Eco. Geo.	15	
			I. Hist., Br. Hist., Logic.	10	
			I. Hist., Br. Hist., Bankg.	5	
I year	I	.		72	Rs. 80/-
	II	Sanskrit		6	
		Telugu		65	
		Urdu		1	
			Maths., Accty., Bankg.	12	
			Accty., Bankg., Eco. Geo.	33	
			I. Hist., Br. Hist., Logic.	23	
			I. Hist., Br. Hist., Bankg.	4	

Rates of Fees.—

	Rs.	A.	P.
Tuition fees per term (Payable in advance)	...	30	0 0
Tuition fees per term (Payable in instalments)	...	32	0 0
Admission fee	...	1	0 0
College Calendar fee	...	0	8 0
College Library Catalogue fee	...	0	4 0
Water fee per term	...	0	4 0
Stationery fee per term	...	0	4 0
Physical training and games fee per term	...	1	8 0
Library and Reading Room fee per term	...	1	0 0
Students' Union fee per term	...	0	8 0
College Magazine fee	...	0	8 0

VIII. *Teaching Staff :*

PRINCIPAL :	Dr. P. Sreenivasachar, M.A., Ph. D. (Lond.)
ENGLISH :	Mr. J. Sivasankara Sastry, M.A.,
MATHEMATICS :	Mr. M. Raghavacharyulu, M.Sc.,
HISTORY :	Dr. P. Sreenivasachar, M.A., Ph.D. (Lond.) (C. L.)
"	Mr. Ch. S. Narasimham, M.A., (L)
COMMERCE :	„ B. Raghavendra Rao, M.A., (Com.) (C. L.)
"	„ D. V. Krishnayya, B. Com (Hons.) (L)
LOGIC :	„ A. Radhakrishnamurty, M.A.,
TUTOR IN ENG :	„ J. Suryanarayana, M.A.,
TELUGU :	„ V. Satyanarayana, M.A., (Br. IV)
SANSKRIT :	„ Sahitya Acharya K. Krishnacharya.
URDU :	„ Syed Mohammed Ali (M)
SPORTS :	„ M. Janakiramayya, B.A., (on leave)

13. **Guntur—Hindu College**

I. (a) Historical Account—The local Zilla School formed the nucleus out of which the present High School and College was evolved. In 1886 the Zilla School was transferred to the Municipality which in its turn handed over the institution in 1888 to a Committee known as "The Sanskrit School Committee". In 1906 the High School assumed the name of the Town High School and in 1935 the Management raised it into a Second Grade College under the name of the Hindu College.

(b) Management—The affairs of the College are administered by The Hindu College & High School Committee. There is also a College Council of which the principal is an ex-officio member.

II. *Endowments.—*

(a) Capital—The College owns buildings and playgrounds worth a lakh besides a reserve fund of Rs. 25,000 and lands worth about Rs. 25,000. The groundnut merchants have created a charity fund of 1 pie per bag of groundnut kernel exported from Guntur for the benefit of the institution.

(b) Scholarships, Medals, etc—Scholarships are awarded in the name of Tunuguntla Sambayya Sresti Garu, Majeti Varu, Kota Lakshmayya Naidu Garu, and Sanagapati Poornayya Garu who have made generous endowments to the institution.

III. Optional Subjects affiliated in,—

Intermediate

Part II. Sanskrit, Telugu, Urdu, Hindi.

Part III. Mathematics, Physics, Chemistry, Botany, Indian History, British History, Economic Geography, Banking, Accountancy and Agriculture, Hindi.

IV. Library—The library contains 1371 volumes. There is a Reading Room attached to it furnished with Indian and Foreign periodicals.

V. Hostel—The College maintains a hostel with accommodation for about 40 pupils.

VI. Sports—There is provision for Tennis, Badminton, Hockey, Foot-ball and Volley-ball.

VII. *Strength, Rates of Fees etc.* :—

Class.	Part. I	Languages under Part II	Subjects under Part III	Strength in 1940—41 upto date Re : details given in Cols. 2, 3 and 4.	Fee per term.
1	2	3	4	5	6
I yr. English				155	Rs. 30/-
		Sanskrit		17	
		Telugu		124	
		Urdu		4	
		Hindi		10	
			Mathematics, Physics & Chemistry	40	
			Botany, Physics & Chemistry	66	
			Agriculture, Botany & Chemistry	23	
			Accountancy, Banking & Eco. Geo.	18	
			Math., Accountancy & Banking	4	
			I. His., Modern His. & Banking	2	
			I. His., Modern His. & Hindi	2	
II yr. English				190	Rs. 30/-
		Sanskrit		29	
		Telugu		155	
		Urdu		6	
			Mathematics, Physics & Chemistry	40	
			Botany, Physics & Chemistry	70	
			Agriculture, Botany & Chemistry	46	
			Accountancy, Banking & Eco. Geo.	20	
			Math., Accountancy & Banking	6	
			I. His., Modern His. & Banking	8	

Fees are levied at standard rates, namely at Rs. 32 per term in two equal instalments or Rs. 80/- if paid in advance.

The following Special Fees are also levied in addition to the above :—

Admission fee	...	Rs. 1— 0—0	
Matriculation fee	...	„ 5— 0—0	
College Calendar	...	„ 0— 4—0	
University union fee	...	„ 0— 8—0	
Magazine	...	„ 0—12—0	
Games fee	...	„ 2— 0—0	per term
Library fee	...	„ 1— 0—0	„
Stationary fee	...	„ 1— 0—0	„
Laboratory fee for Science			
students for M. P. C.	...	„ 4— 0—0	„
-do- for other science pupils	...	„ 5— 0—0	„
Caution fee	...	„ 5— 0—0	(returnable)

VIII. Teaching Staff:—

PRINCIPAL :	Mr. B. Ramachandrarao, M.A., L.T., (His. & Litt.)
ENGLISH :	„ B. Ramachandrarao, M.A., L.T., (His. & Litt.) (L)
	„ V. Subbarao, B.A. (Hons.) (L)
	„ P. R. Srinivasan, B.A. (Hons.) (A.L.)
ORIENTAL	„ M. Upendrasurma, M.A. (I)
LANGUAGES :	„ P. Purnapragnacharyulu, Sanskrit Pandit.
	„ Mohammad Abdus Sattar, Urdu Munshi.
COMMERCE :	„ B. Govindarao, M.A. (Com.), B.L. (L)
	„ L. Dattatreyasarma, M.A. (Com.), B.L. (A.L.)
HISTORY :	Dr. M. Ramarao, M.A., Ph.D., B.Ed. (L)
MATHEMATICS :	Mr. D. S. Subrahmanyam, M.A., B.Ed. (L) (on leave)
	„ I. Ranganayakulu, M.A., LL.B. (L)
	„ P. V. Krishnamurty, M.A. (L)
PHYSICS :	„ M. Ramanatham, M.Sc. (I) (on leave)
	„ B. Sundararamarao, M.Sc. (Hon.) (L)
CHEMISTRY :	„ Vanguri Subbarao, M.Sc., B.Ed. (L)
BOTANY :	„ C. Venkatarao, M.Sc. (L)
AGRICULTURE :	„ P. Venkateswararao, B.Sc. (Agr.) (L)
DEMONSTRATORS :	
PHYSICS :	„ U. V. Subrahmanyaasastri, B.Sc. (Hon.)
	„ Y. Viswanatham, B.Sc.
CHEMISTRY :	„ K. Narayanarao, B.Sc.
	„ W. B. Sundararao, M.Sc. (Hon.),
	Assoc. I.A.R.I. (on leave)
	„ V. V. Narasimharao, M.Sc.
BOTANY :	„ Ch. Ramakrishnarao, B.Sc.
PHYSICAL	
DIRECTOR :	„ G. V. Narasimharao, B.A.

14. Nellore—Venkatagiri Rajah's College.

I. (a) *Historical Account*:—The institution was founded by the late Mr. S. Narayanaswami Chetty, B.A., Dewan of Venkatagiri, in 1875. When it experienced financial stress, the late Maharajah of Venkatagiri came to its rescue in 1886 and it has progressed ever since. The institution has borne the name of its patron since 1895. In fulfilment of the promise made by his father, and to commemorate his name, the present Maharajah has raised the High School to the status of a College, and has undertaken to equip and maintain it from the funds of the estate. The College department was formally opened by the Maharajah on July 2, 1920.

(b) *Management*:—The College is managed by a Committee, the strength of which is twelve. The Maharajah of Venkatagiri has two representatives on it, while the old students of the institution have four, two Brahmins & two non-Brahmins. The Principal is an *ex-officio* member.

The following is the personnel of the Committee :—

- (1) Mr. A. C. Subba Reddi, Municipal Chairman, President, V. R. College Committee, Nellore.
- (2) Mr. V. Venkata Subbarao, B.A., B.L. Vakil, Nellore.
- (3) Mr. M. S. Narasimha Rao, B.A., B.L., (Treasurer.)
- (4) Mr. S. Chengalroya Chetty, Achari St., Nellore.
- (5) Mr. M. S. Raghavan, B.A., B.L., Pleader, Nellore.
- (6) Mr. P. T. Gopalachari, B.A., B.L., Stone-housepet, Nellore.
- (7) Mr. K. Venkataratnam Naidu, B.A., B.L., Pleader, Nellore.
- (8) Rao Sahib O. Viswanatha Rao, B.A., B.L., Pleader, Nellore.
Secretary & Correspondent.
- (9) Mr. M. S. Raghavan, M.A. (Hons.), Principal, V. R. College, Nellore.
- (10) Vacant. (Resigned.)
- (11) Mr. T. Subba Rao, Maharaja's Agent, Nellore. (10 & 11 nominated by the Patron, Rajah Sahib of Venkatagiri.)

There is a College Staff Council consisting of all the members of the College Staff to assist the Principal in the internal management of the College.

II. *Endowments* :—

(a) *Capital* :—The late Maharaja endowed the institution, when it was a High School with a sum of Rs. 50,000, which is invested in the Nellore Urban Bank.

(b) *Scholarships, Medals, etc.*—The Maharajah of Venkatagiri awards three or four scholarships annually, tenable in the College classes.

Besides these, a scholarship known as “The Yachendra Scholarship” is awarded from the annual interest accrued on an endowment of Rs. 1,000 by Dewan Bahadur Sir Alladi Krishnaswami Iyer, B.A., B.L., deposited in the Nellore Co-operative Bank.

III. *Optional subjects Affiliated in*—

Intermediate.

Part II : Sanskrit, Telugu, Urdu, Hindi, Tamil.

Part III : Mathematics, Physics, Chemistry, Logic, I. History, Ancient and Mediaeval History, Br. History, Sanskrit.

IV. *Library*.—The College Library contains 8,700 books on Biography, Education, Geography, Political Economy, History, Literature, Logic, Mathematics, Religion and Science.

V. *Hostel Facilities*.— Nil.

VI. *Sports*.—Under the direction of the Sports Committee of the College facilities are provided for students to play Badminton, Volley-ball, Hockey, Football and Tennis.

VII. *Strength, Rates of Fees etc.*—

In addition to the general fees a special laboratory fee of Rs. 10 per year is collected from students taking Science and a fee of Rs. 9 per year is collected for Games and Reading Room from all Students.

Class.	Part.	Languages under Part II.	Subjects under Part III.	Strength in 1940-41 upto date.	Fee per term.
1	2	3	4	5	6
Senior	Part I	184	
Inter- mediate.	Part II	Sanskrit	8	Rs. 80 in
		Urdu	11	advance &
		Hindi	18	Rs. 82 by
		Telugu	97	two instal-
				184	ments.
	Part III		Math., Phy. & Chemistry	44	Games &
			Phy., Chem. & Logic*	32	Library
			I. Hist., Logic & Br. Hist.	38	fees Rs. 9
			I. Hist., Logic & A. Hist.	24	per year.
			I. Hist., Logic and Music	1	
				184	
Junior	Part I	172	Laboratory
Inter- mediate.	Part II	Sanskrit	11	fees for
		Urdu	19	Science
		Hindi	23	students
		Telugu	119	Rs. 10 per
				172	year.
	Part III		Math., Phy. & Chemistry	69	
			Phy., Chem. & Logic	47	
			I. Hist., Logic & Br. Hist.	30	
			I. Hist., Logic & A. Hist.	25	
			I. Hist., Logic & Music	1	
				172	

VIII. *Teaching staff* :—

PRINCIPAL :	Mr. M. S. Raghavan M.A. (Hons.)
MATHEMATICS :	„ P. R. Venkatakrishna Aiyer, M.A., L.T. (L)
ENGLISH :	„ G. V. Subbaramayya, M.A. (Hons.) (L)
SCIENCE :	Vacant.
HISTORY :	„ N. Ramadas Aiyengar, M.A., L.T. (L)
	„ V. V. Subramanyam, M.A., L.T. (L)
LOGIC :	„ M. S. Raghavan, M.A. (Hons.) (L)
SANSKRIT :	Siromani V. K. Rajagopalachari (P)
TELUGU :	Mr. D. Subrahmanya Sarma (P)
HINDI :	„ B. Venkatasubbiah (P)
TAMIL :	„ K. S. Tatachar (P)
DEMONSTRATORS :	„ K. Suryanarayana B.A. (D)
IN SCIENCE :	Vacant.
TUTOR & LIBRARIAN :	„ D. Ramamoorthy, M.A., B.Ed.
SPORTS :	Nil.

15. *Vizagapatam—Mrs. A. V. N. College*

1. (a) *Historical Account* :—The institution, which was founded in 1860 by Sir Alexander Grant, Inspector of Schools, Mr. E. Fane, Collector of Vizagapatam, the Maharajah G. N. Gajapathi Rao and Mr. Chandika Venkataswami Naidu, was originally called "The Anglo Vernacular School" but on its being raised to the status of a Second Grade College and affiliated to the University of Madras, in July 1878, the name was changed to the "Hindu College". In 1892 the late Mr. A. V. Narasinga Rao of Vizagapatam bequeathed a lakh of Rupees (besides a building fund of Rs. 15,000) for a College to be named "The Mrs. A. V. Narasinga Rao College, Vizagapatam". The Managing Committee of the latter College took over the Hindu College on April 1, 1899, as a basis on which to construct the Mrs. Ankitam Venkata Narasingarao College. The funds of the College are lodged in the Government Treasury at Vizagapatam.

(b) *Management*.—The funds of the College are administered by a Committee of seven members, Viz.

The Collector of the District ;

The District Educational Officer :

The successors of the three executors of the will of the late Mr. A. V. Narasinga Rao.

And two more members elected by the other members of the Committee for a term of two years.

The present members of the Committee are :

1. Mr. C. H. Masterman, C.I.E., I.C.S., Collector, Vizagapatam Dt. (Chairman).
 2. „ P. Venkataramanayya Pantulu Garu, M.A., L.T., District Educational Officer, Vizagapatam, Ex-Officio Member.
 3. „ A. V. Bhanoji Rao Garu, Successor to Sri A. V. Jaggarao Executor of the Will of the late Mr. A. V. Narasingarao.
 4. Rao Bahadur D. Sri Rama Sastri Garu, B.A., M.L., elected life Member in place of Mr. W. A. Willock, I. C. S., Executor of the Will of the late Mr. A. V. Narasingarao (Under G. O. No. 745 dated 29th November 1898).
 5. Mr. M. Kamaiya Pantulu, M. A., L. T., elected life Member in place of late Mr. P. T. Srinivasa Iyengar, Executor of the Will of the late Mr. A. V. Narasingarao (Under G. O. 581—I-E, dated 28th March 1922).
 6. „ R. McIntosh M. B. E. B. Sc.,
Executive Engineer, Vizagapatam. }
 7. „ B. Venkatapathiraju Garu,
B.A., B.L., C.I.E., }
- Elected by the other Members
of the Committee for a term
of two years.

Do.

II. *Endowments* :—

(a) Capital—Rs. 1,00,200.

(b) Scholarships etc.—

- (i) Sir Vepu Ramesam Scholarship awarded to a poor brahmin student of the first year class every alternate year of the annual value of about Rs. 175 by Sir Vepu Ramesam, Kt., B.A., B.L., in his name for proficiency in Mathematics. The scholarship is tenable for two years.
- (ii) Two Chendrasekhara scholarships are awarded each year of the annual value of about Rs. 69/- each in memory of Mr. R. Chandrasekhara Ayyar, formerly Vice-Principal by his sons Sir C. V. Raman, Kt., M.A., Ph. D., D.Sc., F.R.S., N.L., LL.D., and Mr. C. Subrahmanya Aiyar, B.A.,
- (iii) Nishtala Latchamma scholarship awarded annually for a poor girl student for proficiency in Sanskrit—I year class.

Medals.—

1. Sri Vikrama Deo Varma gold medal awarded annually for proficiency in Physics, II Year Class.

2. Akella Suryanarayanarao gold medal awarded annually by Mrs. A. Suryanarayanarao (Junior) for proficiency in Chemistry, II Year Class.
3. J. B. Brown gold medal awarded annually by Rao Bahadur S. Sithapathirao Pantulu Garu, B.A., B.L., Advocate, for proficiency in English under Part I—II Year Class.
4. Chintakayala Thammayya Naidu gold medal awarded annually by Mr. Chintakayala Lakshminarayana Naidu for proficiency in Mathematics under part III—II Year Class.

Prizes.—

1. The Maharajah of Vizianagarani Prize awarded annually for general proficiency in the Second Year Class.
2. Zamindar of Kasimkota Prizes awarded annually for general proficiency in the Second Year Class.
3. Sri V. Lakshmi Narasayyamma Prize awarded by Sri V. N. Gajapathi Raju Bahadur Varu, Zamindar of Chemudu etc. Estates, annually for proficiency in Mathematics, in the name of his mother "Sri V. Lakshmi Narasayyamma Garu."
4. Rao Bahadur B. Suryanarayana Sastri Prize awarded by his son Mr. B. L. Chandrasekharasastry annually for proficiency in English—Second Year Class.
5. Dr. Sir C. V. Raman Prizes awarded annually to the students of the II Year Class for proficiency in Mathematics and Chemistry.
6. Rao Sahib Vepa Lakshmi Narasimham Pantulu Prize awarded by his son Mr. Vepa Purnayya Pantulu, B.A., B.L., annually for proficiency in Physics—II Year Class.
7. Rao Sahib Polisetti Apparao Chetti Prize awarded by his son Mr. P. Venkateswararao Chetti for proficiency in Natural Science in the Intermediate Class.
8. S. Krishnaswamy Aiyar Memorial Prize awarded annually for proficiency in Physics—I Year Class.
9. Prof. Potharaju Narasimham Pantulu Prize awarded annually for proficiency in Logic—I Year Class.
10. Duvvuri Lakshmi Narasamma Memorial Prize awarded by Sri D. Venkateswararao, B. A., L. T., for a girl student of the I Year class annually.

11. Sri Gunturi Suryanarayana Prize awarded by Sri G. Peri Sastri awarded annually for proficiency in Indian History—I Year Class.
12. Sri Chavali Chalapatirao Prize awarded by Mr. C. Kameswara Tilak for proficiency in Sanskrit under Part II—I Year Class.
13. Vaddadi Jagannadharao Memorial Prize awarded by Vaddadi Bapiraju Pantulu for proficiency in Indian History—II Year Class.

III. *Subjects affiliated in.*

Intermediate.

Part II : Sanskrit, Telugu, Oriya, Urdu, Persian.

Part III : Mathematics, Physics, Chemistry, Botany, Zoology, Logic, I. History, Ancient and Mediæval History, English, Telugu.

IV. *Library*:—The Library contains 8,624 volumes. There is a Students Reading Room attached to it. The College has a Literary Union and a Natural Science Association.

V. *Hostel Buildings*:—The Hostel is located in a building of its own situated in the premises of the College. It has accommodation for 50 students.

The hostel is managed by a Committee subject to the control of the management of the College. In the management of the Hostel the Principal is assisted by a Warden who shall stand in *loco parentis* to all students resident and by a committee composed of the Warden and two lecturers of the College department to be nominated by the Principal annually. The Warden resides in the quarters provided for him in the College premises.

VI. *Sports*.—Tennis, Foot-ball, Badminton, Hockey, Volley-ball, Base-ball and Basket-ball are played. The College has a *pucca* Foot-ball and Hockey field just adjacent to the college building. A trained Physical Instructor has been appointed to supervise the athletic activities of the boys.

VII. *Strength, Rates of Fees, etc.—*

Class.	Part I.	Languages under Part II.	Subjects under Part III.	Strength in 1940-41 upto date Re : details given Cols. 2, 3 & 4.	Rate of fees per term.
1	2	3	4	5	6
I Yr.	I			153	Rs. 80/-
	II	Telugu		132	
		Sanskrit		16	
		Urdu		3	
		Oriya		1	
		French		1	
	III	Mathematics, Physics & Chemistry		69	
		Physics, Chemistry & Zoology		38	
		Physics, Chemistry & Botany		23	
		Chemistry, Botany and Zoology		15	
		Indian History, Ancient & Mediæ- val History and Logic		7	
		Indian History, Ancient & Mediæ- val History, and English		1	
		Indian History, Ancient & Mediæ- val History and Telugu		1	
		Indian History, Logic & English		1	
		Indian History, Logic & Telugu		1	
II Yr.	I			149	Rs. 80/-
	II	Telugu		120	
		Sanskrit		21	
		Urdu		4	
		Oriya		2	
		Hindi		2	
	III	Mathematics, Physics & Chemistry		56	
		Physics, Chemistry and Zoology		46	
		Physics, Chemistry and Botany		23	
		Chemistry, Botany and Zoology		15	
		Indian History, Ancient & Mediæ- val History and Logic		5	
		Indian History, Ancient & Mediæ- val History and English		3	
		Indian History, Logic & English		2	

VIII. †Teaching Staff.—

PRINCIPAL :	Mr. M. Kamaiya, M.A., L.T.
VICE-PRINCIPAL :	„ S. Parthasarathi, M.A., L.T.
ENGLISH :	„ S. Parthasaradhi, M.A., L.T. (L) „ T. Rama Rao, M.A., B.Ed. (A.L.) „ R. Panduranga Rao, B. A. (T)
MATHEMATICS :	„ M. Kamaiya, M.A., L.T. (L) „ N. Srinivasa Rao, B. A. (Hons.), L. T. (A. L.)
PHYSICS :	„ C. Suryaprakāsam, M.A., B.Ed. (L) „ S. Venkata Rao, B.Sc., B.Ed. (D) „ G. V. Bhadrish, B.Sc., B.Ed.
CHEMISTRY :	„ M. Suryanarayana, B. A. (L), „ G. Jogarao, B.A., B.Ed., (D) „ V. Brahmaji Rao, M. Sc. (D)
BOTANY :	„ M. S. Sivaswami, B. A. (Hons.) (L)
ZOOLOGY :	„ A. Srinivasan, B. A. (Hons.) (L)
HISTORY :	„ V. Sambamurthy Somayaji, B. A. (Hons.) (L)
LOGIC :	„ C. V. Krishna Rao, M.A., L.T. (L)
SANSKRIT :	„ N. Subbaraya Sastry. (P)
TELUGU :	„ D. Venkatavadhani, M. A., (Hons.) (A. L.) „ D. Ramamurthi, B. A. (A. P.)
URDU & PERSIAN :	„ Muhammad Abdul Gafoor Sahib. (M)
ORIYA :	Vidwan Raghunatha Misro. (P)
SPORTS :	Mr. Bh. Krishna Rao, B. A. (P. T. I.)

† L : Lecturer; A. L : Additional Lecturer; T : Tutor; D : Demonstrator;
P : Pandit; M : Munshi; P.T. I : Physical Training Instructor; A. P : Assistant
to the Pandit.

V. ORIENTAL COLLEGES

16. Chittigudur (Masulipatam)—Narasimha Sanskrit College

1. (a) *Historical Account*:—The College was founded in July 1928 by Mr. S. T. G. Varadachary, M.A. (Hons.) in memory of his late revered father Sriman S. T. G. Narasimbacharyulu Garu.

(b) *Management*:—The College was registered under the Companies Act of 1869 and placed from July 1928 under a Managing Committee :

The following are the Members of the Managing Committee :—

- (1) Rao Bahadur Sedimbi Hanumantha Rao Pantulu Garu, B. A., B. L., Advocate, Masulipatam. (*President*)
- (2) Rajah Vasireddi Sri Vasudeva Chudamanikya Prasad Bahadur Zamindar Masulipatam. (*Trustee*)
- (3) Mr. Jaldy Venkata Subbarao, Merchant, Masulipatam.
- (4) „ Vavilla Venkata Sivavadhani, B.A., Retd. Sub-Judge, Masulipatam.
- (5) „ Puranam Surisastry, B.A., Landlord, Masulipatam.
- (6) „ K. Gangarazu, Land Lord, Masulipatam.
- (7) „ S. T. G. Varadachary, M.A., Chittigudur. (*Secretary*)

II. *Endowments*:—The College is maintained out of the income from the permanent fund that is being raised at present. The fund stands now at Rs. 18,000.

III. *Subjects in which recognised*:—(1) Vidya Praveena—Vyakarana and Sahitya : (2) Bhasha Praveena—Telugu and Sanskrit (3) Proficiency course in Comparative Philology. Attached to it there is also an advanced section, preparing students for the Sanskrit Entrance Examination conducted by Government.

IV. *Library*:—The institution possesses a decent library bearing on several branches of Sanskrit literature, Telugu and the researches of Western Scholars. Provision is made for adding to it annually.

V. *Hostel facilities*:—All students are provided with free lodging. There is a boarding house attached to the institution which contains three sections, namely (1) Smartha, (2) Vaishnavite, and (3) Non-Brahmine Boarders in each section cook their food by turns, and manage their own sections. The supervision of students outside class hours is done by the

Principal and the other members of the staff who are also provided with quarters. A few students are provided with free-boarding by the Principal himself.

VI. *Sports*—Students are encouraged to learn swimming, gardening and a few Indian sports.

VII. *Strength, Rates of Fees, etc.*—

Course.	Branch.	Subject.	Preliminary.		Final.		Total.
			1st Yr.	2nd Yr.	1st Yr.	2nd Yr.	
Vidya Praveena.	Br. IV	Vyakarana	1		1
Do.	Br. V	Sahitya	2	3	3		8
Bhasha Praveena.		(Telugu)	11	5	2		18
Total			14	8	5		27

No fees are charged.

VIII. *Teaching Staff* :—

Principal and Lecturer in the History of Sanskrit Language and Literature and Comparative Philology :—

Mr. S. T. G. Varadachary, M.A.

Nyaya and Alankara Pandit :—

Mr. K. Somasekhara Sastry

Vyakarana Pandits :—

1. „Mr. Siromani K. Ramanujacharya, P.O.L.
2. „ Vidya Praveena T. Varadachary.
3. „ Vidya Praveena T. Rangachary.

Telugu Pandits :—

1. „ Vidwan D. Venkataramana Sastri.
2. „ Ubhayabhasha Praveena Vidya Praveena P. V. Narasimhacharya.

17. Guntur—Sree Sarada Niketanum.

I. (a) *Historical Account* : This institution was founded by Mr. V. Lakshminarayana, Bar-at-Law and Mrs. Lakshmi Bayamma in the year 1922 with the help of local public. It is established for the purpose of imparting higher education for women on national lines. Shortly after the establishment of the institution, a boarding house also has been opened for the benefit of mofussil pupils. The institution is started and is being run with the help of donations by the generous public. Ever since the establishment of the Institution, Telugu and Sanskrit are made compulsory subjects while English and Hindi are made optionals. Besides these subjects, Fine Arts and Industries are taught.

In 1933, the institution made a beginning to send up pupils to B. Vidwan Course of the Madras University.

In July 1936, the Syndicate of the Andhra University, was pleased to grant temporary recognition as a special grade oriental college offering instruction in Bhasha Praveena course of study. In July 1939 permanent recognition has been granted.

The College has a secondary department which prepares pupils for the Entrance Test to Bhasha Praveena course. It has also a primary section attached to it in which the Wardha Scheme of education is being introduced.

In 1938, Secondary and Primary departments have been recognised by the Superintendent of Sanskrit Schools and the Inspectress of Girls School respectively.

(b) *Management* :—The institution is managed by a registered body. The following is the personnel of the Managing Body :—

- (1) Raja Sahab N. V. Ranga Rao Bahadur, Zamindar of Munagala President.
- (2) Mr. M. Sambasiva Rao, B.A., L.T., Vice-President.
- (3) „ V. Lakshminarayana, Bar-at-Law, Secretary.
- (4) Mrs. V. Lakshmi Bayamma, Secretary.
- (5) Mr. R. Venkatasivudu, M.A., L.T.
- (6) Mrs. R. Rattamma.
- (7) Mr. R. Kotaiah, B.A.
- (8) „ N. Sitaramaiah, B.A., B.L.
- (9) Mrs. P. Rajyalakshamma.
- (10) Mr. S. Venkataramaiah, B.A., (Principal).

II. *Endowments* :— The institution owns 70 acres of land. A part of it has been brought under wet cultivation with good results and the rest will be irrigated soon. A free gift of Rs. 5,000/- was made by late Kota Lakshmaiah Nayudu in 1937. Attempts are being made to add monies to the permanent fund. The other sources are the monthly and the annual subscriptions.

III. *Subject in which recognised* :—Bhasha Praveena Courses of study.

IV. *Library* : A pucca building has been recently constructed for the Library. There are about 3,500 volumes in the Library in different languages, Sanskrit, Telugu, English and Hindi. Additions are being made to the Library every year.

V. *Hostel facilities* . The institution has a boarding house which is free to a large extent. There are about 70 boarders in it. There is a kitchen and a spacious dining hall. A storied building to serve as quarters to pupils was built by Mr. K. Nageswara Rao and other charitable gentlemen at a cost of Rs. 10,000/- A wide deep well was constructed by Mr. M. Sambasiva Rao at a cost of Rs. 1,000/- Recently a tiled house for the sick to live in has been completed at a cost of Rs. 1,500/- by the daughters of Mr. T. Seetha Ramaiah. A wealthy merchant by name P. Mallaiah Garu has constructed a temple at a cost of Rs 1,500. Mr. N. Seetha Ramaiah, B.A., B.L. has installed the idol of Sarada in it.

The institution is located in one of the healthy extensions of Brodipet, Guntur. The area of the site is 10,000 sq. Yards. The whole site is a free gift of Raja Sahob of Munagala. Recently about an acre of site quite opposite to the institution has been purchased to serve as Play-ground.

VI. *Sports* : Provision is made for Indian games.

VII. *Strength, Rates of Fees etc* :—

Strength, rates, etc :—	1st Year.	2nd Year.	3rd Year.	4th Year.
Bhasha Praveena	6	5	Nil	8
				Total 14

Instruction is imparted free.

VIII. *Teaching Staff* :—

- (1) TELUGU : Mr. V. V. R. Somayajulu, B.A. Principal, Lecturer in History of the Telugu language and literature and Poetry.
 Assistants : „ A. M. Somayajulu, Ubhayabhasha Praveena Lecturer in Telugu grammar and Alamkara.
 „ S. Purnananda Sastri Esq., Ubhayabhasha Praveena Lecturer in Telugu.
 „ M. Savitri Devi, Vidvan, Lecturer in Telugu.
- (2) SANSKRIT : „ A. M. Somayajulu, Lecturer in Prose, Poetry and Drama.
 „ B. Satyanarayana Sastri, Viyakarani, Lecturer in Sanskrit grammar and Sahitya.
- (3) HINDI : „ R. Narasimha Murty Sahitya Ratna - Allahabad.

18. Kovvur—S. V. J. Sanskrit College.

I. (a) *Historical Account*.—The Andhra Geervana Vidyapitham was founded on the banks of the Godavary by the late Tallapragada Suryanarayana Rao, Pleader, Kovvur, on the 20th October 1912 for resuscitating Oriental Literature and Culture and for promoting research work therein as well as for fair and impartial criticism of the present theological beliefs and customs of the Hindus in the light of their ancient books. In this Vidyapitham a Sanskrit College was established which since April 1932, goes by the name of "Sri Vadrevu Jogayamma Sanskrit College" after the name of the donor who gave a permanent annual donation of the interest on Rs. 20,000 to this Vidyapitham.

The College is situated very near the Railway Station in buildings of its own, consisting of the main building, boarding house and three minor buildings for Pandits, constructed at a cost of Rs. 25,000. The College premises is nearly 5 acres in extent. The institution has at present lands about 50 acres in extent that fetch an annual income of Rs. 1000. There are two temples attached to the institution, one dedicated to Siva, and the other to Vishnu. The College did not function during 35—36 and hence the recognition was withdrawn. The University renewed the recognition from 1938—39.

Besides the University courses the College has the following courses and classes : (1) "Ayurveda Bhishak" course of All-India Ayurveda Mahamandali, (2) Smartha course in Yajusha Karmakanda, (3) Hindi courses of Dakshina Bharat Hindi Prachar Sabha, Madras, (4) Entrance Test to Bhasha Praveena of Andhra University, (5) Government Entrance and (6) Lower classes in Sanskrit.

(b) *Management*.—The Vidyapitham and its College are under the management of a Committee registered under Act XXI of 1860. The Committee consists of 8 permanent members and 6 temporary members.

II. *Endowments*.—The late Mr. Valluri Suryanarayana Rao, B.A., B.L., & L.T., Advocate Kovvur, the former secretary, gave a permanent donation of Rs. 70,000 to the Vidyapitham both for publication of books and for meeting the Principal's salary from its income. Mr. Garapati Ramachandriah and Mr. Tallapragada Ramachandra Rao executed registered deeds creating charge on their landed properties for Rs. 100 each per annum in favour of the Vidyapitham and have thus enrolled themselves as permanent members of the Committee. So also Mr. Dronamraju Venkatachalam gifted the whole of his father's library consisting of books on Vedas and Sastras valued at Rs. 2,000 to the Vidyapitham and also land about Acres 5 in extent for the improvement of the library and thus became a permanent member of the Committee.

III. Subjects in which the College is Recognised :

Bhasha Praveena—Sanskrit, Telugu and Hindi.

IV. *Library* :—The library consists of about 880 Sanskrit books, 900 Telugu books, 460 English books and 70 Hindi books.

V. *Hostel Facilities* :—The College is conducted on residential lines and all the Pandits and the students reside in the College premises alone. Quarters are provided to the staff. Students are given free lodging.

VI. *Sports* :—Indian Gymnastics.

VII. Strength, Rates of fees etc.—

Class.	Languages.	Strength in 1940—41 upto date.	Fee per term.
1	2	3	4
Bhasha Praveena I Year class	(1) Sanskrit and (2) Telugu or Hindi	Telugu Main 7 Hindi Main 1	No fee.
Bhasha Praveena II Year class	(1) Sanskrit and (2) Telugu or Hindi	Telugu Main 10 Hindi Main 1	
Bhasha Praveena III Year class	Sanskrit and Telugu	Telugu Main 6	

VIII. *Teaching Staff* (6) :—

Principal :—

Mr. J. Purushottam M. A.,

Telugu and Hindi Pandit :—

Mr. K. V. N. Appa Rao, Ubhayabhasha Praveena, P. O. L. and Rashtra Bhasha Visarad.

Ayurveda & Hindi Pandit :—

Mr. M. Doddayacharyulu, Hindi Pracharak.

Sanskrit Vyakarana Pandit :—

Mr. V. Venkata Sastry, V. P. (Vyakarana).

Sanskrit Sahitya Pandit :—

Mr. Vedula Ramasastri.

Vedic and Sanskrit Pandit :—

Mr. K. Satyanarayana Sastri.

19. Nellore—Sanskrit College.

I. (a) *Historical Account*:—The Institution has been in existence of over 49 years. It was first started in the year 1891 with the help of private subscriptions, with one teacher for teaching Sanskrit Kavyas, and another to teach Yajurveda. After a time some donations were collected. The late Ayalur Venkayya Pantulu Garu made an endowment from which a small monthly income was ensured. This was supplemented by other local subscriptions and donations. The Pathasala was registered in the year 1926 under the Act XXI of 1860. In the year 1925 application was made to the Madras University for the recognition of the institution for the Siromani course in Vyakarana and Sahitya groups and the Syndicate accorded its sanction for the same.

(b) *Management*:—The institution is managed by a committee consisting of seven members with M. R. Ry. S. Venkatasubba Rao Pantulu Garu, B. A., B. L., Retired Sub-Judge as President.

The following is the personnel of the managing Committee :—

1. S. Venkatasubba Rao Pantulu Esq., B.A., B.L. (President).
2. I. Srikrishniah Pantulu Esq., B.A., B.L. (Secretary and Treasurer)
3. R. Pattabhirama Reddy Esq.
4. K. Rama Rao Pantulu Esq., B.A., B.L.
5. T. V. Sivaramayya Pantulu Esq., B.A., B.L.
6. C. Malekondayya Pantulu Esq., B.A., B.L.
7. N. Anantagiri Rao Pantulu Esq. (Retired Sub-judge).

II. *Endowments*.—

The institution has a funded capital of about Rs. 35000/- invested with Sri Venugopalaswami Temple, Nellore. This has been the subject of a litigation between the College and the Temple and the Sub-Court of Nellore has recently passed a decree in favour of the College and the amount has to be collected. The college has since received two liberal donations one under the will of the late Rothela Mudaliandan Chettiyar of Adayar and the other from Sri Ramananda Bharati Swami varu. Government promissory notes of the face value of Rs. 2100/- have been purchased with these two donations. These and a monthly payment of Rs. 10/- from Aylur Venkaiya Pantulu's charities form the endowments of the college. The other resources are monthly subscriptions and Government grant.

III. *Subjects in which recognised*.—

Vidya Praveena : Vyakarana and Sahitya groups.

IV. *Library*.—The Library contains one thousand and three hundred volumes nearly.

V. *Hostel Facilities*.—The institution has a free boarding house run with income from property endowed for the purpose and private charity in which about 15 students are boarded free and four students given stipends.

These students live in the premises under the direct supervision of the Principal and four other teachers who live in the premises in buildings constructed for their use. Three other buildings have been put up to serve as students' quarters, one by Mr. Manakur Balarami Reddi, one by Mr. Bodireddi Ranga Reddi at a cost of Rs. 1,200 and Rs. 4,000 respectively; and the third building by Mr. Cheturvedula Sriramulu Garu.

Three rooms have been built by Mr. Bodireddi Ranga Reddi at a cost of Rs. 1,200 for the sick students to live in.

The main building of the college with a Saraswathi temple has been built by the late Mr. B. Ranga Reddi at a cost of Rs. 12,000.

VI. *Sports*.—Provision is made for Indian games and Yoga practices.

VII. *Strength, Rates of Fees etc.* :—

Class.		Strength in 1940—41 upto date.	Fee per term.
1		2	3
Vyakarana Vidya Praveen	Ist Year class	—	Nil
" "	IIInd "	2	"
" "	IIIrd "	2	"
" "	IVth "	1	"
Sahitya Vidya Praveena	Ist Year class	—	Nil
" "	IIInd "	3	"
" "	IIIrd "	5	"
" "	IVth "	2	"
Total		15	

VIII. *Teaching Staff*.—

Principal and Vyakarana and Alankara Lecturer :—

Brahmasri G. Hanumat Sastry, Vidya Bhushana.

Sahitya, Literature and Philology Lecturer :—

Sriomani N. N. Harihara Sastry.

Sahitya and Alankara Lecturer :—

Mr. K. Govindacharlu. This gentleman is due to retire, on 1—7—40.

Vyakarana and Purvamimamsa Lecturer :—

Siromani N. Rangaramanujacharlu, Vidwan.

Sahitya Vidya Praveena Pandit :—

Mr. G. Narasimha Sarma.

Vyakarana Vidya Praveena :—

Mr. P. Venkatakrishna Sarma.

Ayurveda Pandit :—

„ P. Narasimha Sastry, Ayurveda Visarada, Bhushana and Acharya.

Jyothisha Pandit :—

„ V. Gurumurthi Sastri.

Pandits for Yejurveda and other subjects :—

„ S. Venkateswara Avadhanulu.

„ A. Krishnamurti Ganapathi.

Pandit for Rig Veda and other subjects :—

„ A. Subbaramavadhani (on leave).

General Subjects :—

„ P. Sankaraiah.

20. Parlakimedi—Maharaja's Sanskrit College.

I. (a) *Historical Account*:—The Parlakimedi Samasthanam used to pay monthly allowances to some local Pandits who were managing two old-type Sanskrit Schools, one for the Oriya boys and the other for the Telugu boys. In 1914 the Present Maharajah Sahib and these two Schools amalgamated into one institution known as the Rajah's Sanskrit College, consisting of two sections, Oriya and Telugu. In the year 1915 it was recognised by the University of Madras as fit to prepare students for the Oriental Title Vidwan Examination in Sanskrit and Oriya as co-ordinate languages: and the Andhra University permitted it to open the Sahitya Vidya Praveena Course from July 1931.

(b) *Management*:—The internal management of the College is vested in the Principal, certain important matters being discussed and recommended to the management by a Committee consisting of 6 members.

The following is the personnel of the Committee :—

- (1) Mr. P. Jagannadha Swami, M.A., L.T.
- (2) Principal, Maharajah's Sanskrit College, Parlakimedi.

- (8) Mr. S. V. Sanyasi B.A., L.T., Assistant Teacher, Maharajah's College, Parlakimedi.
 (4) Vyakarana and Sankya tirtha, Upendra Misra.
 (5) Mr. Hari Krishna Rajaguru.
 (6) Mr. Radhacharan Srikanan Patnaik.

II. *Endowments*:—The Maha Rajah Sahib of Parlakimedi Samasthanam is the patron of the institution. The expenditure is met by the Maharajah Sahib and the Government also awards some teaching grant every year.

III. *Subjects in which recognised*:—

Vidya Praveena—Sahitya.

Bhasha Praveena—Sanskrit and Oriya.

IV. *Library*:—The library consists of 1,664 volumes.

V. *Hostel Facilities*:—There is no hostel attached to the institution. But 36 students of both the Oriya and Telugu sections receive Rs. 52/- a month from the Samasthanam as helps.

VI. *Sports*:—Arrangements have been made to give instructions in drill to the pupils.

VII. *Strength, Rates of Fees etc.*:—

Class.				Strength in 40-41 upto date.	Fee per term.
1				2	3
1. Bhashapraveena (with Oriya & Sanskrit)			1st Year
2. Do.	2nd Year	2	...
3. Do.	3rd Year	2	...
4. Do.	4th Year	3	...
1. Sahitya Vidya					
Pravina	1st Year
2. Do.	2nd Year	1	...
3. Do.	3rd Year	1	...
4. Do.	4th Year	3	...
Total				12	

VIII. *Teaching Staff* :—

- (1) Vyakarnacharya Lingaraj Misro, (B. O. L.) Principal.
- (2) Vidya Praveena Sahadev Misro.
- (3) Vidya Praveena Benimadhab Padhy.
- (4) Vidya Praveena G. V. Raghavacharulu.

21. **Rajahmundry—Andhra Women's Sanskrit College.**

- I (a) *Historical Account* :—Sriyuta Nalam Ramalingayya Garu of Cocanada founded the Vysya Seva Sadanam in 1920, an institution for the educational and cultural advancement of women and girls and endowed the institution with lands yielding an annual income of Rs. 50,000 for acquiring a suitable building. The Kalasala is the educational branch of the Seva Sadanam. To-day situated in its own beautiful building and extensive premises the institution has on its rolls over a hundred and fifty girls and young women.

The institution fulfils two needs: the need of the young girls for education and the need of the helpless young women for sympathy and support. While it imparts therefore education having a cultural value, it also provides for vocational course such as would enable young women to earn an independent living. The subjects taught are literary courses in Telugu, Sanskrit, English and Hindi besides Arithmetic, History, Geography, Elementary Science, Music, (Veena, Harmonium, Violin and Flute) garment making, embroidery, needle work, fretwork, free-hand drawing and painting.

The institution has been recognised both by the Andhra University and the Director of Public Instruction, Madras. Since this is the first recognised College preparing ladies for the Oriental Title Examination, the management hopes that young women all over the Andhra Desa will take advantage of the College in large numbers.

- (b) *Management*.—The College is managed by the President (Founder) with the help of an Advisory Committee. The governing body consists of 15 persons and the association managing the College is registered under Act XXI-1860. The governing body now consists
- (1) Mr. Nalam Ramalingayya, *Founder and President*.
 - (2) „ Devata Sriramamurthy, M.L.C., Member of the A. U. Senate,
(*Vice-President*).
 - (3) „ Yelamarthy Venkateswara Rao, B.A., B.L., Advocate, (*Secretary and Correspondent*).
 - (4) Ubhayabhashapraveena Srimati B. Kamakshamma, (*Principal*) and eleven others.

- II. *Endowment*.—A sum of Rs. 15,000 is earmarked for the College from out of the funds of the Seva Sadhanam the income from which is spent for the College and the deficit is met from the funds of the Seva Sadanam.
- III. *Subjects in which recognised*.—Bhasha Praveena, Sanskrit and Telugu.
- IV. *Library*.—The Library of Seva Sadan which is well furnished with books on several branches of Telugu and Sanskrit literature and the Reading room with Telugu Magazines and News Papers is placed at the disposal of the students of the College.
- V. *Hostel facilities*.—All the students of the College coming from the mofussil are given free lodging in the Seva Sadan and some poor girls are given free boarding also. The Principal of the College is also the resident Superintendent of the hostel.
- VI. *Sports*.—Students are encouraged to take active part in games such as Ring-Tennis, Badminton, Ping-Pong, Nrityam, Drill and Swimming.
- VII. *Strength, Rates of Fees etc.*—Women and girls are given free education in the College and free lodging in the hostel. No school fees are charged from the students.

	Entrance.	I year.	II year.	III year.	IV year.	Total.
Bhasha Praveena (Sanskrit & Telugu)	10	4	7	Nil.	4	25

VIII. *Teaching Staff* : -

PRINCIPAL :	Ubhayabhashapraveena Srimati B. Kamakshamma.
CHIEF SANSKRIT PANDIT	Vidya Praveena, Y. Mallikarjuna Rao, P.O.L.
TELUGU PANDIT :	Vidya Praveena, G. Subrahmanya Sastry.
ASST. PANDITS :	Sahitya Siromani, Ch. Gopalakrishna Murthy. Mr. P. V. Somayajulu, B.A. (Hons). Ubhayabhashapraveena Srimati, M.V. Thayaramma
ENGLISH :	Miss. Ch. Mary.
HINDI :	Hindi Vidwan S. Satyanarayana.
OTHER SUBJECTS :	Vidwan Srimati, G. Suramma. Srimati, R. Gnanamba Srimati, M. Ramanujamma.
MUSIC :	Mr. T. Venkataswami Naidu.
DRAWING AND } NEEDLE WORK :	Srimati P. Nageswaramma. Srimati M. Nagaratnam.
LIBRARIAN :	Srimati N. Ammanna.

22. Tenali—K. L. N. Sanskrit College.

I. (a) *Historical Account*.—The College was started in 1912 and was recognised by the University of Madras in 1913.

The College is housed in a building of its own, the gift of the late Mr. M. Chadramowli Sastri. During 1925—1926 the financial condition was not encouraging but on 31—7—1926 the Committee was reinforced by the addition of fresh members.

(b) *Management*.—It is managed by a Committee consisting of a President, a Vice-President, a Secretary and Treasurer, and four members in addition to the President of the Guntur District Board, and Chairman of the Tenali Municipal Council and the Principal of the Tenali Sanskrit College, who are *ex-officio* members.

The following is the personnel of the Managing Committee :

Mr. K. Krishna Rao, B.A., B.L.	President.
„ K. Kasi Viswanadham.	Vice-President.
„ S. Sektaramayya, B. A.	Secretary and Correspondent.
„ D. N. Murty.	} Other members of the Managing Committee.
„ T. Gopalakrishnamurty, B.A., B.L.	
„ N. B. V. Seshacharyulu, B. A.	
„ P. Sree Ramamurty.	

And two members of the family of the testator late Mr. Kota Lakshamayya Naidu of Guntur and one member from the family of late Mr. Mudigunda Chandra Mouli Sastry.

II. *Endowments etc.*—Rs. 25,000, gift by the late Kota Lakshmiah Naidu of Guntur during the year 1937.

III. *Subjects in which recognised.*

Vidya Praveena—(a) Advaita Vedanta and (b) Sahitya.

Bhasha Praveena—Sanskrit and Telugu.

IV. *Library*.—Provision is made for adding new books to the already existing number each year.

V. *Hostel Facilities*.—All the students coming from outside are provided with free lodging in the College building itself. The Boarders cook their food by turns.

VI. *Sports*.—Provision is made for Indian games.

VII. *Strength, Rates of fees, Etc.,*

Class.	Strength in 40—41		Fee.
1	2	3	
	B. P.	V. P.	
IV	8	1	Nil.
III	1
II	4	1	...
I	...	2	...
	8	4	

VIII. *Teaching Staff :—*

(1) SANSKRIT & TELUGU :—

Mr. C. Dakshinamoorthy, M.A., B.L., Principal and Lecturer in Telugu and History of Language & Literature (Sanskrit & Telugu).

(2) SANSKRIT :—

Mr. J. Madhava Raina Sarma, Vice Principal & Lecturer in Sahitya, Alankara and assistant Lecturer History of Sanskrit Language & Literature.
(V. P. Br. V.)

(3) .. B. Viswanadha Sastry, V. P. Br. II. Lecturer in Vyakarana.

(4) .. S. Ramakoti Sastry, V. P. Br. V. Lecturer in Tarka & Mimamsa.

(5) TELUGU :—

Mr. K. Subbarama Sastry, U. B. P. (A) Lecturer in Telugu & Sanskrit.

(6) .. V. Ramachandrasastry, U. B. P. (A) Lecturer in Telugu & Sanskrit.

(7) .. P. V. Raghavayya, Secondary Grade trained, English teacher.

23. Vizianagaram—Maharajah's Sanskrit College.

I. (a) *Historical Account*:—The institution was founded by Sir Vijayarama Gajapati Raj, K. C. S. I., Maharaja of Vizianagaram in 1860. The Maharaja also opened about the same time a boarding house for the benefit of the students of the Sanskrit School. After his death, his successors, Maharaja Sir Ananda Gajapati Raj, G.C.I.E. and Sri Vijayarama Gajapati Raj continued to maintain the college on the original lines.

In 1900 the college was affiliated to the Government Sanskrit College, Benares, and the students were sent up for the first time for its examinations in 1901.

When the Madras University instituted Oriental Titles Examination, the College was approved for the Vyakarana and Nyaya Branches of the Siromani Examination and Sanskrit and Telugu of the Vidwan. The College was sending up students for the Oriental Titles Examination from 1915. It was subsequently approved for the Mimamsa and Sahitya branches of the Siromani and also for the Certificates of Proficiency in Indian Philosophy and Indo-European Philology. Since 1926, when the Andhra University was established the College has come under the jurisdiction of the University.

The College has a Secondary Department consisting of the Elementary and Advanced classes. It has also a Vedic Department attached to it in which provision is made for teaching the Rig-Veda as well as the Yajur-Veda.

(b) *Management*:—The institution is maintained by the Maharaja Sahab of Vizianagaram.

II. *Endowments*:—Nil.

III. *Subjects in which recognized*:—

Vidy Praveena—Mimamsa, Nyaya, Vyakarana and Sahitya.

Bhasha Praveena—Sanskrit and Telugu.

Certificates of Proficiency in Oriental Learning:—

(1) Indian Philosophy in its relation to Western Philosophy, (2) Indo-European Philology with special reference to Sanskrit.

IV. *Library*:—There are 4,969 volumes in the College Library. These are in different languages: Sanskrit, Telugu and English. Additions are made to the Library every year.

V. *Hostel Facilities*:—There is a Free Boarding House attached to the Sanskrit College and some of those that are not free-boarders are provided with stipends in lieu of free boarding. Most of the students live in the out-houses of the College. Sites round the main building of the College have been acquired for the construction of a Hostel.

VI. *Sports*:—Students play at Indian Games, Badminton and Volley-ball.

VII. *Strength, Rates of Fees etc.*—

Class.	Title.	Languages in B. P.	Subjects in V. P.	Strength in 1940-41 upto date re : details given in Col. 2, 3 & 4.	Fee per term.
1	2	3	4	5	6
I year.	Vidya				
	Pravina	...	Br. III Nyaya.	...	
I "	"	...	Br. IV Vyakarana	...	
I "	"	...	Br. V Sahitya.	...	
I "	Bhasha	Telugu &			
	Pravina	Sanskrit	...	4	
II "	Vidya				
	Pravina	...	Br. III Nyaya.		
II "	"	...	Br. IV Vyakarana	1	
II "	"	...	Br. V Sahitya	1	
II "	Bhasha	Telugu &			
	Pravina	Sanskrit	...	11	
III "	Vidya				
	Pravina	...	Br. III Nyaya	...	
III "	"	...	Br. IV Vyakarana	1	
III "	"	...	Br. V Sahitya	2	
III "	Bhasha	Telugu &			
	Pravina	Sanskrit	...	9	
IV "	Vidya				
	Pravina	...	Br. III Nyaya	...	
IV "	"	...	Br. IV Vyakarana	2	
IV "	"	...	Br. V Sahitya	1	
IV "	Bhasha	Telugu &			
	Pravina	Sanskrit	...	9	
Advanced					
I Yr.	9	
" II "	6	
" III "	11	
" IV "	5	
Elementary					
I Yr.	5	
" II "	
" III "	5	
" IV "	7	
Vedic	14	
Total.				106	

VIII. *Teaching Staff :—*

Principal and Lecturer in the History of Sanskrit Language and Literature and Comparative Philology :—

Mr. P. V. Ramanujaswami, M. A.

Head Pandit and Lecturer in Nyaya.—

Mr. P. Lakshminarayana Sastri.

Lecturers in Vyakarana and Sahitya.—

Siromani S. K. Venkataramacharyulu, P. O. L.

Siromani P. Venkateswara Sastri.

Lecturers in Alankara and Sahitya.—

Siromani A. Joganna Sastri, P. O. L.

Siromani P. Govindacharyaswami.

Siromani K. Sriramamurti Sastri, P. O. L.

Lecturer in Nyaya.—

Mr. V. Seshayya Sastri.

Lecturer in Nyaya and Mimamsa.—

Vidya Praveena V. Seshavatarani.

Lecturer in Sahitya.—

Vidya Praveena V. Ramamurti Sastri.

Lecturers in Telugu.—

Mr. A. Venkata Sastri.

Vidwan A. Arunachala Sastri.

Ubhayaabhasha Praveena K. Subba Rao.

Ubhayaabhasha Praveena P. Varahanarasimha Sastri.

Teachers in English.—

Mr. R. Venkateswarlu.

„ K. V. Narasingarao.

Teacher of Rig Veda.—

Mr. Y. Ramaswami Avadhani.

Teachers of Yajur Veda.—

Mr. A. Parvatisa Avadhani.

„ M. Ramamurti Avadhani.

Librarian.—

Mr. P. Lakshmana Sastri, B. A.

Sanskrit.—

Sri N. C. Rangacharyulu.
